

Anti-HAI-1 antibody [EPR15652] - BSA and Azide free ab250987

リコンビナント **RabMAb**

画像数 5

製品の概要

製品名	Anti-HAI-1 antibody [EPR15652] - BSA and Azide free
製品の詳細	Rabbit monoclonal [EPR15652] to HAI-1 - BSA and Azide free
由来種	Rabbit
アプリケーション	適用あり: IHC-P, WB
種交差性	交差種: Human
免疫原	Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.
特記事項	<p>ab250987 is the carrier-free version of ab189511.</p> <p>Our carrier-free antibodies are typically supplied in a PBS-only formulation, purified and free of BSA, sodium azide and glycerol. The carrier-free buffer and high concentration allow for increased conjugation efficiency.</p> <p>This conjugation-ready format is designed for use with fluorochromes, metal isotopes, oligonucleotides, and enzymes, which makes them ideal for antibody labelling, functional and cell-based assays, flow-based assays (e.g. mass cytometry) and Multiplex Imaging applications.</p> <p>Use our conjugation kits for antibody conjugates that are ready-to-use in as little as 20 minutes with <1 minute hands-on-time and 100% antibody recovery: available for fluorescent dyes, HRP, biotin and gold.</p> <p>This product is compatible with the Maxpar[®] Antibody Labeling Kit from Fluidigm, without the need for antibody preparation. Maxpar[®] is a trademark of Fluidigm Canada Inc.</p> <p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none"> - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C. Do Not Freeze.
バッファー	pH: 7.2 Constituent: PBS
キャリア・フリー	はい
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	EPR15652
アイソタイプ	IgG

アプリケーション

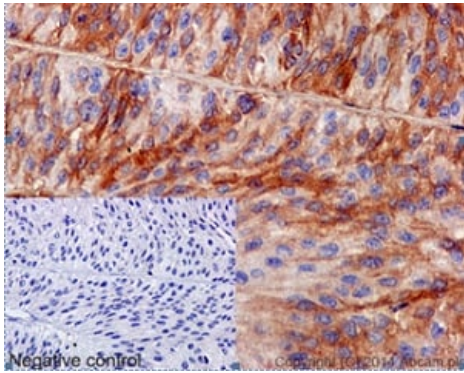
The Abpromise guarantee **Abpromise保証は、次のテスト済みアプリケーションにおけるab250987の使用に適用されます**
 アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use at an assay dependent concentration. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
WB		Use at an assay dependent concentration. Detects a band of approximately 58 kDa (predicted molecular weight: 58 kDa).

ターゲット情報

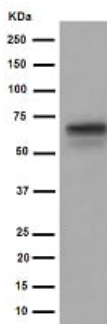
機能	Inhibitor of HGF activator. Also acts as an inhibitor of matriptase (ST14).
配列類似性	Contains 2 BPTI/Kunitz inhibitor domains. Contains 1 LDL-receptor class A domain. Contains 1 MANSC domain.
ドメイン	This inhibitor contains two inhibitory domains.
細胞内局在	Secreted.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-HAI-1 antibody [EPR15652] - BSA and Azide free (ab250987)

This data was developed using [ab189511](#), the same antibody clone in a different buffer formulation. Immunohistochemical analysis of formalin/PFA-fixed paraffin-embedded human transitional cell carcinoma of bladder sections labeling HAI-1 with [ab189511](#) at a 1/100 dilution. Secondary antibody used was a ready to use HRP polymer for rabbit IgG. Counterstained with hematoxylin. Perform heat mediated antigen retrieval with EDTA buffer pH 9 before commencing with IHC staining protocol.



Western blot - Anti-HAI-1 antibody [EPR15652] - BSA and Azide free (ab250987)

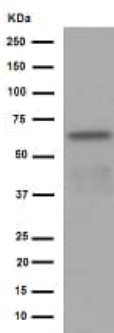
Anti-HAI-1 antibody [EPR15652] ([ab189511](#)) at 1/10000 dilution + HeLa cell lysate at 10 µg

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000 dilution

Predicted band size: 58 kDa

This data was developed using [ab189511](#), the same antibody clone in a different buffer formulation.



Western blot - Anti-HAI-1 antibody [EPR15652] - BSA and Azide free (ab250987)

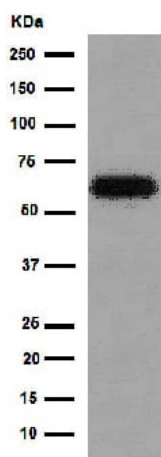
Anti-HAI-1 antibody [EPR15652] ([ab189511](#)) at 1/50000 dilution + HCT116 cell lysate at 10 µg

Secondary

Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugate at 1/1000 dilution

Predicted band size: 58 kDa

This data was developed using [ab189511](#), the same antibody clone in a different buffer formulation.



Western blot - Anti-HAI-1 antibody [EPR15652] - BSA and Azide free (ab250987)

Anti-HAI-1 antibody [EPR15652] ([ab189511](#)) at 1/50000 dilution + Human placenta lysate at 10 µg

Secondary

Anti-Rabbit IgG (HRP), specific to the non-reduced form of IgG at 1/1000 dilution

Predicted band size: 58 kDa

This data was developed using [ab189511](#), the same antibody clone in a different buffer formulation.

Why choose a recombinant antibody?



Research with confidence
Consistent and reproducible results



Long-term and scalable supply
Recombinant technology



Success from the first experiment
Confirmed specificity



Ethical standards compliant
Animal-free production

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