abcam

Product datasheet

Anti-Transferrin antibody ab82411

★★★★★ 8 Abreviews 50 References 画像数 2

製品の概要

製品名 Anti-Transferrin antibody

製品の詳細 Rabbit polyclonal to Transferrin

由来種 Rabbit

アプリケーション 適用あり: IP, ICC/IF, IHC-P, WB

種交差性 交差種: Mouse, Rat, Guinea pig, Dog, Human

免疫原 Full length protein corresponding to Human Transferrin.

Database link: P02787

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

ארע"ד Preservative: 0.09% Sodium azide

Constituents: PBS, 50% Glycerol (glycerin, glycerine)

精製度 Protein A purified

ポリ/モノ ポリクローナル

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ab82411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。

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アプリケーション	Abreviews	特記事項
IP		Use at an assay dependent concentration.
ICC/IF	★★★★★ (3)	Use at an assay dependent concentration.
IHC-P		Use at an assay dependent concentration.
WB	★★★★★ (4)	1/10000. Predicted molecular weight: 77 kDa.

ターゲット情報

機能 Transferrins are iron binding transport proteins which can bind two Fe(3+) ions in association with

the binding of an anion, usually bicarbonate. It is responsible for the transport of iron from sites of absorption and heme degradation to those of storage and utilization. Serum transferrin may also

have a further role in stimulating cell proliferation.

組織特異性 Expressed by the liver and secreted in plasma.

関連疾患 Defects in TF are the cause of atransferrinemia (ATRAF) [MIM:209300]. Atransferrinemia is rare

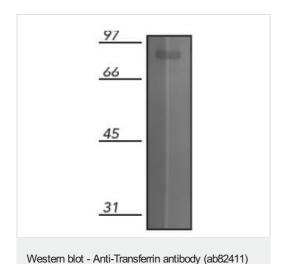
autosomal recessive disorder characterized by iron overload and hypochromic anemia.

配列類似性 Belongs to the transferrin family.

Contains 2 transferrin-like domains.

細胞内局在 Secreted.

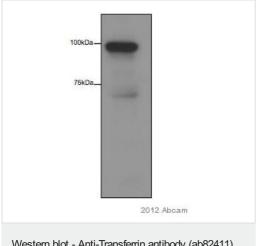
画像



Anti-Transferrin antibody (ab82411) at 1/10000 dilution + rat apotransferrin

Developed using the ECL technique.

Predicted band size: 77 kDa **Observed band size:** 77 kDa



Anti-Transferrin antibody (ab82411) at 1/1000 dilution + Mouse pancreatic acinar cells at 30 µg with Milk, 12 hours, 4°C at 5 %

Secondary

Goat anti-rabbit lgG (HRP conjugated) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 77 kDa

Exposure time: 10 minutes

Western blot - Anti-Transferrin antibody (ab82411)
This image is courtesy of an anonymous Abreview.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

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- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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