abcam

Product datasheet

Anti-HtrA3 antibody - Catalytic domain ab65911

1 References 画像数 1

製品の概要

製品名 Anti-HtrA3 antibody - Catalytic domain

製品の詳細 Rabbit polyclonal to HtrA3 - Catalytic domain

由来種 Rabbit

特異性 ab65911 recognizes both of the isoforms of HtrA3.

 アプリケーション
 適用あり: WB

 種交差性
 交差種: Human

免疫原 Synthetic peptide based on the catalytic domain of human HtrA3.

ポジティブ・コントロール Extracts of SW 620 in Serum Free, or treated with TPA, IL 1-Alpha, or IL 1-Beta.

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. Store at -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: PBS, 50% Glycerol, 2.9% Sodium chloride

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

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
WB		

追加情報

WB: 1/1000 when using colorimetric substrates such as BCIP/NBT, and 1/5000 for chemiluminescent substrates. Detects bands of approximately 48 & 40 kDa (predicted molecular weight: 50 & 38 kDa).

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能 Probable serine protease.

組織特異性 Widely expressed, with highest levels in both adult and fetal heart, ovary, uterus placenta, and

bladder. Isoform 1 is predominant in heart and skeletal muscle, whereas isoform 2 is predominant

in placenta and kidney.

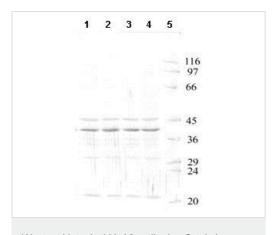
配列類似性 Belongs to the peptidase S1B family.

Contains 1 IGFBP N-terminal domain.

Contains 1 Kazal-like domain.
Contains 1 PDZ (DHR) domain.

細胞内局在 Secreted.

画像



Western blot - Anti-HtrA3 antibody - Catalytic domain (ab65911)

All lanes : Anti-HtrA3 antibody - Catalytic domain (ab65911) at 1/1000 dilution

Lane 1: SW 620 with SF

Lane 2: SW 620 with TPA

Lane 3: SW 620 with IL 1-Alpha

Lane 4: SW 620 with IL 1-Beta

Lane 5: Molecular weight markers

Predicted band size: 50 , 38 kDa **Observed band size:** 40.48 kDa

Multiple additional bands are observed. We are unsure as to the identity of these extra bands.

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