abcam

Product datasheet

Anti-SNX1 antibody ab995

★★★★★ 2 Abreviews 9 References 画像数 2

製品の概要

製品名 Anti-SNX1 antibody

製品の詳細 Rabbit polyclonal to SNX1

由来種 Rabbit

アプリケーション 適用あり: IHC-P 種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Dog, Turkey,

Pig, Xenopus laevis, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Xenopus tropicalis

免疫原 Synthetic peptide corresponding to Human SNX1 conjugated to keyhole limpet haemocyanin.

Within exon 15 (LocusLink ID 6642)

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.

バッファー pH: 7

Preservative: 0.1% Sodium azide

Constituents: 0.021% PBS, 1.764% Sodium citrate, 1.815% Tris

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

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ab995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。

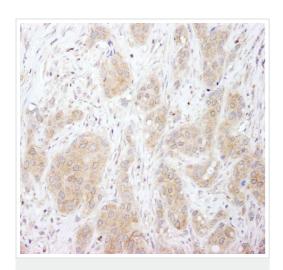
アプリケーション	Abreviews	特記事項
IHC-P		1/500 - 1/2000. Perform heat mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

ターゲット情報

機能	May be involved in several stages of intracellular trafficking. Plays a role in targeting ligand-activated EGFR to the lysosomes for degradation after endocytosis from the cell surface and release from the Golgi. Component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network. Interacts with membranes containing phosphatidylinositol 3-phosphate (PtdIns(3P)) or phosphatidylinositol 3,5-bisphosphate (PtdIns(3,5)P2).
配列類似性	Belongs to the sorting nexin family. Contains 1 BAR domain. Contains 1 PX (phox homology) domain.
細胞内局在	Endosome membrane. Golgi apparatus > trans-Golgi network membrane. Early endosome membrane. Enriched on tubular elements of the early endosome membrane. Binds preferentially to highly curved membranes enriched in phosphatidylinositol 3-phosphate (Ptdlns(3P)) or

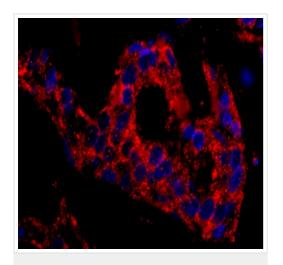
phosphatidylinositol 3,5-bisphosphate (Ptdln.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SNX1 antibody (ab995)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling SNX1 with ab995 at 1/1000 (1 μ g/ml). Detection: DAB.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SNX1 antibody (ab995)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human breast carcinoma tissue labelling SNX1 with ab995 at 1/400 (2.5µg/ml). A Red-fluorescent goat antirabbit lgG (1/100) was used as the secondary antibody.

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

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