

NECAP2 Rabbit pAb

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Catalog # AP57393

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q9NVZ3
Reactivity	Mouse
Predicted	Rat, Pig, Human, Rabbit, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28339
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human NECAP2
Epitope Specificity	181-263/263
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasmic vesicle > clathrin-coated vesicle membrane. Cell membrane. Colocalizes with AP-2 at the plasma membrane.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene likely encodes a member of the adaptin-ear-binding coat-associated protein family. Studies of a similar protein in rat suggest a role in clathrin-mediated endocytosis. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]

Additional Information

Gene ID	55707
Other Names	Adaptin ear-binding coat-associated protein 2, NECAP endocytosis-associated protein 2, NECAP-2, NECAP2
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	NECAP2
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Function	Involved in endocytosis.
Cellular Location	Cytoplasmic vesicle, clathrin-coated vesicle membrane. Cell membrane. Note=Colocalizes with AP-2 at the plasma membrane.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.