

Necap1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13768

Product Information

Application	WB
Primary Accession	Q9CR95
Other Accession	NM_026267 , NP_080543
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Zebrafish, Chicken, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29639

Additional Information

Gene ID	67602
Alias Symbol	1200016B17Rik, AI747569, FLJ00061, mFLJ00061
Other Names	Adaptin ear-binding coat-associated protein 1, NECAP endocytosis-associated protein 1, NECAP-1, Necap1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Necap1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Necap1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

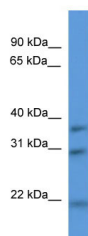
Protein Information

Name	Necap1
Function	Involved in endocytosis.
Cellular Location	Cytoplasmic vesicle, clathrin-coated vesicle membrane. Cell membrane. Note=Colocalizes with AP-2 at the plasma membrane
Tissue Location	Expressed primarily in brain (at protein level).

References

Carninci P.,et al.Science 309:1559-1563(2005).
Ritter B.,et al.EMBO Rep. 4:1089-1095(2003).
Ritter B.,et al.EMBO J. 23:3701-3710(2004).
Mattera R.,et al.J. Biol. Chem. 279:8018-8028(2004).
Alazami A.M.,et al.J. Med. Genet. 51:224-228(2014).

Images



WB Suggested Anti-Necap1 Antibody Titration: 0.2-1
 $\mu\text{g/ml}$
ELISA Titer: 1:312500
Positive Control: Mouse Spleen

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