

C1orf142 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14290

Product Information

Application	WB
Primary Accession	Q5SQN1
Other Accession	NM_138812 , NP_444280
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Yeast
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Yeast
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52562

Additional Information

Gene ID	116841
Alias Symbol	DKFZp686M10160, FLJ12517, IMAGE3451454, SNAP-47, SVAP1, HEL170, C1orf142
Other Names	Synaptosomal-associated protein 47, SNAP-47, Epididymis luminal protein 170, Synaptosomal-associated 47 kDa protein, SNAP47, C1orf142, HEL170, SVAP1
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-C1orf142 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	C1orf142 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

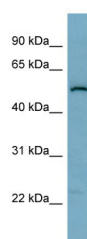
Protein Information

Name	SNAP47
Synonyms	C1orf142, HEL170, SVAP1
Function	Plays a role in intracellular membrane fusion.
Cellular Location	Endomembrane system. Cytoplasm, perinuclear region. Note=Appears to be exclusively membrane-bound.

References

Yang J.,et al.Submitted (JUN-2002) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).

Images



WB Suggested Anti-C1orf142 Antibody Titration: 0.2-1
µg/ml
ELISA Titer: 1:12500
Positive Control: PANC1 cell lysate

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