

C6orf89 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP13887c

Product Information

Application	WB, E
Primary Accession	Q6UWU4
Other Accession	NP_689947.2
Reactivity	Human, Rat, Mouse
Predicted	Bovine, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB34008
Calculated MW	39870
Antigen Region	109-138

Additional Information

Gene ID	221477
Other Names	Bombesin receptor-activated protein C6orf89, Amfion, C6orf89, BRAP
Target/Specificity	This C6orf89 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-138 amino acids from the Central region of human C6orf89.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.05% (V/V) Proclin 300. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	C6orf89 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	C6orf89
Synonyms	BRAP
Function	Exhibits histone deacetylase (HDAC) enhancer properties

(PubMed:[23460338](#)). May play a role in cell cycle progression and wound repair of bronchial epithelial cells (PubMed:[21857995](#)).

Cellular Location

[Isoform 1]: Golgi apparatus membrane; Single-pass type II membrane protein. Midbody [Isoform 3]: Cytoplasm. Nucleus, nucleolus Note=Retained in nucleolar organiser regions (NORs) in mitotic cells (PubMed:23460338).

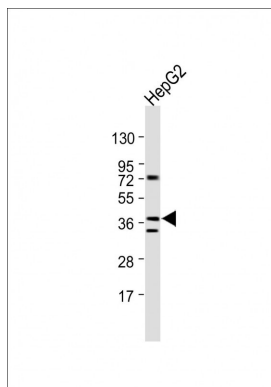
References

Zhang, J.K., et al. World J. Gastroenterol. 13(10):1602-1607(2007)

Mungall, A.J., et al. Nature 425(6960):805-811(2003)

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)

Images



All lanes : Anti-C6orf89 Antibody (Center) at 1:500 dilution
Lane 1: HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size : 40kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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