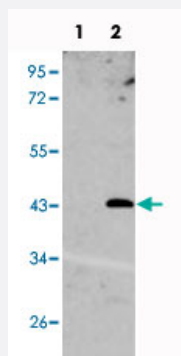


UNQ1887 polyclonal antibody

Catalog # PAB4380

Size 400 uL

Applications



Western Blot (Transfected lysate)

Western blot analysis of UNQ1887 (arrow) using UNQ1887 polyclonal antibody (Cat # PAB4380).

293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the UNQ1887 gene (Lane 2).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of UNQ1887.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human UNQ1887.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Protein G purification
Recommend Usage	ELISA (1:1000) Western Blot (1:100-500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Transfected lysate)

Western blot analysis of UNQ1887 (arrow) using UNQ1887 polyclonal antibody (Cat # PAB4380).

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — UNQ1887

Entrez GeneID	121665
Protein Accession#	NP_620584:Q8TCT6
Gene Name	UNQ1887
Gene Alias	DKFZp586C1324, IMP2, MDHV1887, MGC126674, MGC126676, MGC90402, PRO4332, PSL4, SPPL3
Gene Description	signal peptide peptidase 3
Omim ID	608240
Gene Ontology	Hyperlink
Other Designations	intramembrane protease presenilin-like protein 4

Publication Reference

- [Novel class of polytopic proteins with domains associated with putative protease activity.](#)

Grigorenko AP, Moliaka YK, Korovaitseva GI, Rogaev EI.

Biochemistry 2002 Jul; 67(7):826.

- [Identification of signal peptide peptidase, a presenilin-type aspartic protease.](#)

Weihs A, Binns K, Lemberg MK, Ashman K, Martoglio B.

Science 2002 Jun; 296(5576):2215.

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Tobacco Use Disorder](#)
- [Tooth Abnormalities](#)