Product datasheet for AP54521PU-N

VSIG8 (C1orf204) (C-term) Rabbit Polyclonal Antibody

Product data:

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	ELISA: 1:1;000. Western blot: 1:100~500. Immunohistochemistry on paraffin sections: 1:10~50.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 338-368 amino acids from the C-terminal region of human VSIG8
Specificity:	This antibody detects VSIG8 (C-term).
Formulation:	PBS with 0.09% (W/V) sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	chromosome 1 open reading frame 204
Database Link:	Entrez Gene 240916 MouseEntrez Gene 284677 Human Q5VU13
Background:	VSIG8 contains 2 Ig-like V-type (immunoglobulin-like) domains. VSIG8 is single-pass type I membrane protein. The function of the VSIG8 protein remains unknown.
Synonyms:	C1orf204

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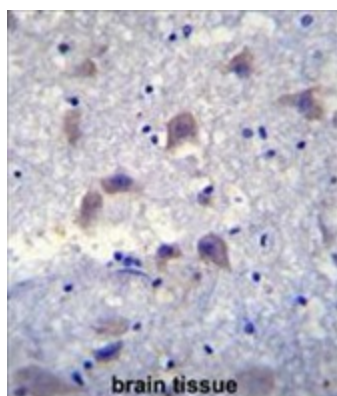**Note:**   **Molecular Weight:** 43891 Da

Protein Families: Transmembrane

Product images:
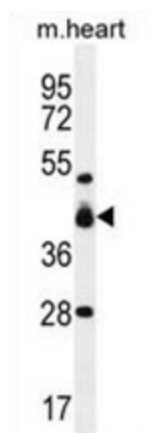
VSIG8 Antibody (C-term) western blot analysis in mouse heart tissue lysates (35 ug/lane). This demonstrates the VSIG8 antibody detected the VSIG8 protein (arrow).

VSIG8 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of VSIG8 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.