

Product datasheet for **AP10550PU-N**

FAM38A (PIEZO1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Western Blot: 1/500-1/2000. Immunohistochemistry: 1/50-1/500.
Reactivity:	Human, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from C-terminal domain of Human Protein FAM38A.
Specificity:	This antibody reacts with Human 287 kDa Protein FAM38A. Cross-reacts with Mouse, Rat, Rabbit and other species due to sequence homology.
Formulation:	0.1M Tris, 0.1M Glycine, 2% Sucrose State: Purified State: Lyophilized purified powder Preservative: None
Reconstitution Method:	Restore in distilled water.
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	piezo type mechanosensitive ion channel component 1
Database Link:	Entrez Gene 9780 Human Q92508
Synonyms:	KIAA0233, Mib



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