

Product Datasheet

PIEZO1 Antibody [PE] NBP1-78446PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-78446PE

PIEZO1 Antibody [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	9780
Gene Symbol	PIEZO1
Species	Human, Mouse, Guinea Pig
Reactivity Notes	Guinea Pig reactivity reported in scientific literature (PMID: 30324494).
Immunogen	A synthetic peptide made to an internal portion of the human PIEZO1 protein (between residues 950-1000) [UniProt Q92508]

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Bosutti A, Giniatullin A, Odnoshivkina Y et al. "Time window" effect of Yoda1-evoked Piezo1 channel activity during mouse skeletal muscle differentiation Acta Physiol (Oxf) 2021-12-01 [PMID: 34097801]





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Products Related to NBP1-78446PE

NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP1-78537PEP	PIEZO1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP1-78446PEP	PIEZO1 Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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