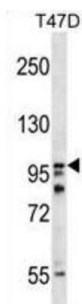


Hermansky-Pudlak Syndrome 3 Protein (HPS3) Antibody

Catalogue No.: abx029129



This gene encodes a protein containing a potential clathrin-binding motif, consensus dileucine signals, and tyrosine-based sorting signals for targeting to vesicles of lysosomal lineage. The encoded protein may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 3. Alternate splice variants exist, but their full length sequence has not been determined. [provided by RefSeq].

Target: Hermansky-Pudlak Syndrome 3 Protein (HPS3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 262-290 amino acids from the N-terminal region of human HPS3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q969F9 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0

Revision date: 15 Oct 2025



KEGG: hsa:84343

String: [9606.ENSP00000296051](#)

Molecular Weight: Calculated MW: 114 kDa

Buffer: PBS containing 0.09% sodium azide.

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