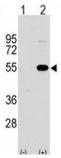


Sprouty-Related, EVH1 Domain-Containing Protein 1 (SPRED1) Antibody

Catalogue No.:abx028098





SPRED1 is a tyrosine kinase substrate that inhibits growth-factor-mediated activation of MAP kinase.

Target: Sprouty-Related, EVH1 Domain-Containing Protein 1 (SPRED1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 44-73 amino acids from the N-terminal region of human

SPRED1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0 Revision date: 22 Aug 2025



Purification: Purified through a protein A column, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS.

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

UniProt Primary AC: Q7Z699 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:161742

String: <u>9606.ENSP00000299084</u>

Molecular Weight: Calculated MW: 50.5 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse SPRED1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.