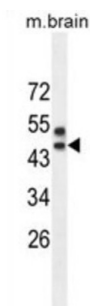
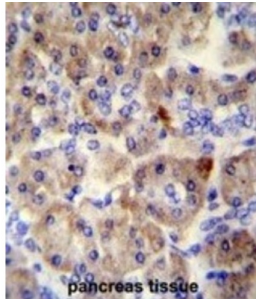


Sprouty-Related, EVH1 Domain-Containing Protein 3 (SPRED3) Antibody

Catalogue No.: abx025656



SPRED3 is a member of the Sprouty (see SPRY1; MIM 602465) /SPRED family of proteins that regulate growth factor-induced activation of the MAP kinase cascade (see MAPK1; MIM 176948) (Nonami et al., 2004 [PubMed 15465815]).

Target:	Sprouty-Related, EVH1 Domain-Containing Protein 3 (SPRED3)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 31-59 amino acids from the N-terminal region of human SPRED3.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 3.0.0
Revision date: 01 May 2025



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:	Q2MJR0 (UniProt , ExPASy)
KEGG:	hsa:399473
String:	9606.ENSP00000345405
Molecular Weight:	Calculated MW: 42.7 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only