

Sprouty 4 Rabbit mAb

Catalog No: #56448

Package Size: #56448-1 50ul #56448-2 100ul

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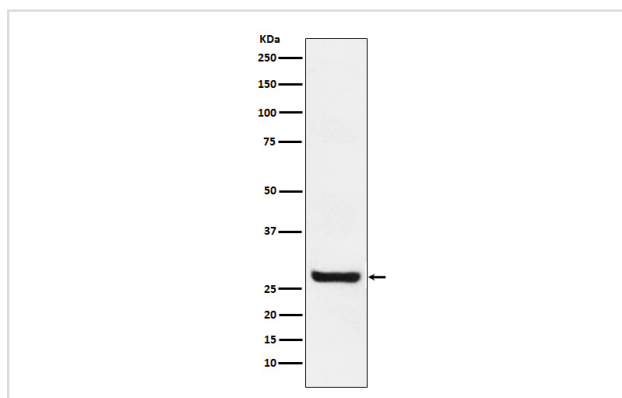
Description

Product Name	Sprouty 4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	Sprouty 4 Antibody detects endogenous levels of total Sprouty 4
Immunogen Description	A synthesized peptide derived from human Sprouty 4
Other Names	Sprouty homolog 4; SPRY 4;
Accession No.	Uniprot:Q9C004
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Calculated MW	33kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000ICC/IF:1:50~1:200IP:1:50FC:1:50

Images



Western blot analysis of Sprouty 4 expression in MCF7 cell lysate.

Product Description

Suppresses the insulin receptor and EGFR-transduced MAPK signaling pathway, but does not inhibit MAPK activation by a constitutively active mutant Ras. Probably impairs the formation of GTP-Ras.

Note: This product is for in vitro research use only