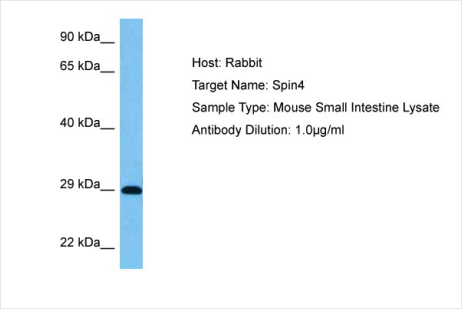
SPIN4 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPIN4, Polyclonal Antibody
Full Product Name	SPIN4 Antibody - middle region
Product Gene Name	anti-SPIN4 antibody
Product Synonym Gene Name	9630042H07Rik
Immunogen Sequence	Synthetic peptide located within the following region: DYKDGDLRII PDSNYYFPAA EQEPGEVLDS LVGKQVEHAK DDGSKRTGIF
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Mouse
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purity/Purification	Affinity purified
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.
Molecular Weight	27 kDa
3D Structure	ModBase 3D Structure for Q8K1L2
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of mouse SPIN4
Product Categories/Family for anti-SPIN4 antibody	Polyclonal; Cell Biology
Applications Tested/Suitable for anti-SPIN4 antibody	Western Blot (WB)
Related Product Information for anti-SPIN4 antibody	MBS3223944 is an antibody targeting SPIN4. Also known as SPIN4 Antibody - middle region. Reactive in Mouse. Host: Rabbit. Exhibits H3K4me3-binding activity.
Other Notes	Small volumes of anti-SPIN4 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-SPIN4 antibody
Host: RabbitTarget Name: SPIN4Sample Tissue: Mouse Small Intestine lysatesAntibody Dilution: 1ug/ml

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SPIN4. It may not necessarily be applicable to this product.

NCBI GI #	30520207
NCBI GeneID	270624
NCBI Accession #	NP_848868.1
UniProt Primary Accession #	Q8K1L2
UniProt Related Accession #	Q8K1L2
GenBank Nucleotide #	NM_178753.4
NCBI Official Full Name	spindlin-4
NCBI Official Synonym Full Names	spindlin family, member 4
NCBI Official Symbol	Spin4
NCBI Official Synonym Symbols	9630042H07Rik
UniProt Protein Name	Spindlin-4
Protein Family	Spindlin
UniProt Gene Name	Spin4
UniProt Entry Name	SPIN4_MOUSE
NCBI Protein Information	spindlin-4
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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Online datasheet: https://www.mybiosource.com/polyclonal-mouse-antibody/spin4/3223944