Rabbit anti-Mouse, Rat Single Ig IL1 Related Receptor (SIGIRR) Polyclonal Antibody | anti-SIGIRR antibody

Polyclonal Antibody to Single Ig IL1 Related Receptor (SIGIRR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132955	**Rabbit**	**Mouse, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Single Ig IL1 Related Receptor (SIGIRR); Polyclonal Antibody; Polyclonal Antibody to Single Ig IL1 Related Receptor (SIGIRR); anti-SIGIRR antibody

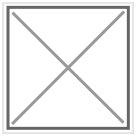
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SIGIRR. It has been selected for its ability to recognize SIGIRR in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-MAGVCDRV PNFLSPSEDQ ALGPALGSAV ALNCTAWVFS RPQCPQPSVQ WLKDGLALGN GSHFSLHQDF WVSDNFSEIV SSVLVFNLTK AEDYGTFTCS AWNVSSHSFT LWRAGPAGHV
Sequence Length	410
Applicable Applications for anti-SIGIRR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SIGIRR (Met1~Val118) expressed in E.coli.
Cross Reactivity	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Skeletal muscle Tissue

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	67846050
NCBI GeneID	309106
NCBI Accession #	NP_001020058.1
NCBI GenBank Nucleotide #	NM_001024887.1
UniProt Accession #	Q4V892
Molecular Weight	46,171 Da
NCBI Official Full Name	single Ig IL-1-related receptor
NCBI Official Synonym Full Names	single Ig and TIR domain containing
NCBI Official Symbol	Sigirr
NCBI Official Synonym Symbols	RGD1306732
NCBI Protein Information	single Ig IL-1-related receptor
UniProt Protein Name	Single Ig IL-1-related receptor
UniProt Gene Name	**Sigirr**
UniProt Synonym Gene Names	TIR8

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/single-ig-il1-related-receptor-sigirr-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132955