Rabbit anti-Mouse, Rat Leukemia Inhibitory Factor Receptor (LIFR) Polyclonal Antibody | anti-LIFR antibody

Polyclonal Antibody to Leukemia Inhibitory Factor Receptor (LIFR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133230	**Rabbit**	**Mouse, Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Leukemia Inhibitory Factor Receptor (LIFR); Polyclonal Antibody; Polyclonal Antibody to Leukemia Inhibitory Factor Receptor (LIFR); anti-LIFR antibody

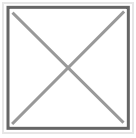
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LIFR. It has been selected for its ability to recognize LIFR 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	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-KWNDRGSA LPHPSNATWE IKVLQNPRTE PVALVLLNTM LSGKDTVQHW NWTSDLPLQC ATHSVSIRWH IDSPHFSGYK EWSDWSPLKN ISWIRNTETN VFPQDKVVLA GSNMTICCMS PTKVLSGQIG NTLRPLIHLY GQ
Sequence Length	1097
Applicable Applications for anti-LIFR antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LIFR (Lys151~Gln290) expressed in E.coli.
Cross Reactivity	Mouse
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: Mouse Liver Tissue

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



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	164664494
NCBI GeneID	16880
NCBI Accession #	NP_001106857.1
NCBI GenBank Nucleotide #	NM_001113386.1
UniProt Accession #	P42703; Q5I0Y2
Molecular Weight	81,287 Da
NCBI Official Full Name	leukemia inhibitory factor receptor isoform 2
NCBI Official Synonym Full Names	leukemia inhibitory factor receptor
NCBI Official Symbol	Lifr
NCBI Official Synonym Symbols	LIF; AW061234; A230075M04Rik
NCBI Protein Information	leukemia inhibitory factor receptor
UniProt Protein Name	Leukemia inhibitory factor receptor
UniProt Gene Name	**Lifr**
UniProt Synonym Gene Names	LIF receptor; LIF-R

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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