Rabbit anti-Rat Lens Epithelium Derived Growth Factor (LEDGF) Polyclonal Antibody | anti-LEDGF antibody

Polyclonal Antibody to Lens Epithelium Derived Growth Factor (LEDGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133246	**Rabbit**	**Rat**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Lens Epithelium Derived Growth Factor (LEDGF); Polyclonal Antibody; Polyclonal Antibody to Lens Epithelium Derived Growth Factor (LEDGF); anti-LEDGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LEDGF. It has been selected for its ability to recognize LEDGF 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 fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-DRKRKQE EQMETEQQTK DEGKKPEVKK VEKKRETSMD SRLQRIHAEI KNSLKIDNLD VNRCIEALDE LASLQVTMQQ AQKHTEMITT LKKIRRFKVS QVIMEKSTML YNKFKNMFLV GEGDSVITQV LNKSLAEQRQ HEEANKTKDQ GKKGPNKKLE KE
Sequence Length	530
Applicable Applications for anti-LEDGF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant LEDGF (Asp311~Glu469) 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.

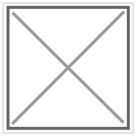
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P. Samples: Rat Tissue



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



WB (Western Blot)
Western Blot: Sample: Rat Serum; Primary Ab: 1ug/ml Rabbit Anti-Rat LEDGF Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	28461167
NCBI GeneID	313323
NCBI Accession #	NP_786941.1
NCBI GenBank Nucleotide #	NM_175765.2
UniProt Accession #	Q812D1; Q7TNY0
Molecular Weight	37,389 Da
NCBI Official Full Name	PC4 and SFRS1-interacting protein
NCBI Official Synonym Full Names	PC4 and SFRS1 interacting protein 1
NCBI Official Symbol	Psip1
NCBI Official Synonym Symbols	Ledgf; Psip2; SBP75
NCBI Protein Information	PC4 and SFRS1-interacting protein
UniProt Protein Name	PC4 and SFRS1-interacting protein
UniProt Gene Name	**Psip1**
UniProt Synonym Gene Names	Ledgf

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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