

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

Polyclonal Antibody to Lens Epithelium Derived Growth Factor (LEDGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135035	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

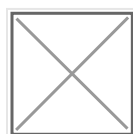
PRODUCT SYNONYMS

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

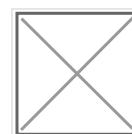
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, 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 and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-DRKRKQEE QMETEQQNKD EGKKPEVKKV EKKRETSMDL RLQRIHAEIK NSLKIDNLDV NRCIEALDEL ASLQVTMQQA QKHEMITTL KKIRRFKVSQ VIMEKSTMLY NKFKNMFLVG EGDSVITQVL NKSLEAQRQH EE
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	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 (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue



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



WB (Western Blot)

Western Blot: Sample: Mouse Lung lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse LEDGF
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	594542483
NCBI GeneID	101739
NCBI Accession #	NP_001277456.1
NCBI GenBank Nucleotide #	NM_001290527.2
UniProt Accession #	Q99JF8; Q3TEJ7; Q3TTD7; Q3UTA1; Q80WQ7; Q99JF7; Q99LR4; Q9CT03; A2BI10; A2BI11
Molecular Weight	37,426 Da
NCBI Official Full Name	PC4 and SFRS1-interacting protein isoform 2
NCBI Official Synonym Full Names	PC4 and SFRS1 interacting protein 1
NCBI Official Symbol	Psip1
NCBI Official Synonym Symbols	Dfs70; Psip2; Ledgfa; Ledgfb; AA408851; AU015605
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; mLEDGF

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/lens-epithelium-derived-growth-factor-ledgf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135035>