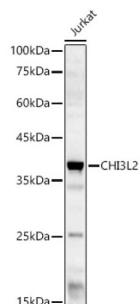
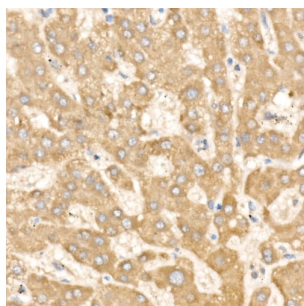


Chitinase 3 Like Protein 2 (CHI3L2) Antibody

Catalogue No.: abx006500



Western blot analysis of lysates from Jurkat cells, using CHI3L2 Antibody at 1/2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 60s.



Immunohistochemistry analysis of paraffin-embedded Human liver using CHI3L2 Antibody at dilution of 1/100 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.

CHI3L2 Antibody is a Rabbit Polyclonal Antibody against CHI3L2.

Target:	Chitinase 3 Like Protein 2 (CHI3L2)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 27-390 of human CHI3L2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.

Datasheet

Version: 2.0.0
Revision date: 17 Jun 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q15782 ([UniProt](#), [ExPASy](#))

Gene Symbol: CHI3L2

GeneID: [1117](#)

NCBI Accession: NP_003991.2

KEGG: hsa:1117

String: [9606.ENSP00000437082](#)

Molecular Weight: Calculated MW: 44 kDa
Observed MW: 40 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.