

Rabbit anti-Mouse, Rat Intelectin 1 (ITLN1) Polyclonal Antibody | anti-ITLN1 antibody

Polyclonal Antibody to Intelectin 1 (ITLN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133195	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

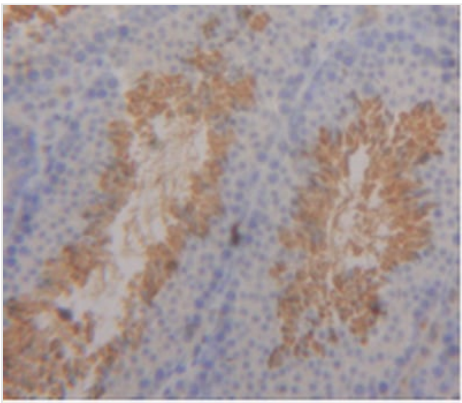
PRODUCT SYNONYMS

Intelectin 1 (ITLN1); Polyclonal Antibody; Polyclonal Antibody to Intelectin 1 (ITLN1); anti-ITLN1 antibody

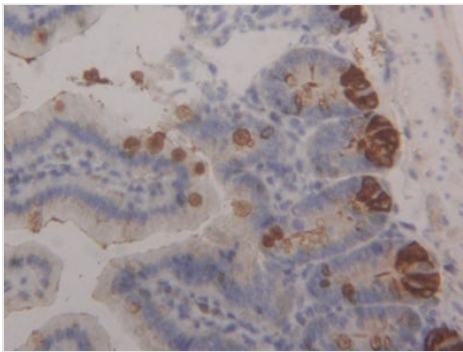
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ITLN1. It has been selected for its ability to recognize ITLN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-RWGNSFFS SLPRSCKEIK QEHTKAQDGL YFLRTKNGVI YQTFCDMTTA GGGWTLVASV HENNMRGKCT VGDRWSSQQG NRADYPEGDG NWANYNTFGS AEAATSDDYK NPGYFDIQAE NLGIWHVPNK SPLHNWRKSS LLRYRTFTGF LQHLGHNLFY LYKKYPVKYG EGKCWTDNGP ALPVVYDFGD ARKTASYSP SGQREFTAGY VQFRVFNNER AASALCAGVR VTGCNTEHHC IGGGG
Sequence Length	313
Applicable Applications for anti-ITLN1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ITLN1 (Arg28~Gly270) 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.

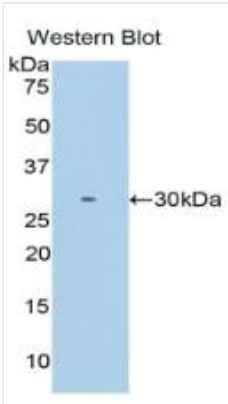
IMAGES



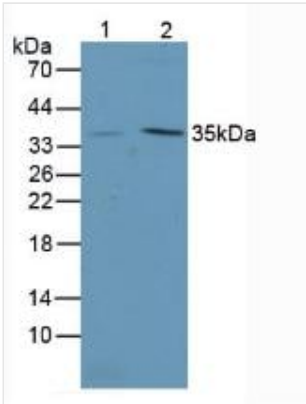
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue



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



WB (Western Blot)
Western Blot: Sample. Lane1: Mouse Intestine Tissue; Lane2: Mouse Stomach Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754388
NCBI GeneID	16429
NCBI Accession #	NP_034714.1
NCBI GenBank Nucleotide #	NM_010584.3
UniProt Accession #	O88310; Q5IWS3
Molecular Weight	34,953 Da
NCBI Official Full Name	intelectin-1a
NCBI Official Synonym Full Names	intelectin 1 (galactofuranose binding)
NCBI Official Symbol	Itln1
NCBI Official Synonym Symbols	Lfr; ItnL; Itln; Itln2; Itln3; Itln5; Itlna
NCBI Protein Information	intelectin-1a
UniProt Protein Name	Intelectin-1a
UniProt Gene Name	Itln1
UniProt Synonym Gene Names	Intl; Itln; Itln1a; Itlna

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/intelectin-1-itln1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133195>