

Mouse anti-Human, Pig Immunoglobulin Superfamily Containing Leucine Rich Repeat Protein (ISLR) Monoclonal Antibody | anti-ISLR antibody

Monoclonal Antibody to Immunoglobulin Superfamily Containing Leucine Rich Repeat Protein (ISLR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA151882	Mouse	Human, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

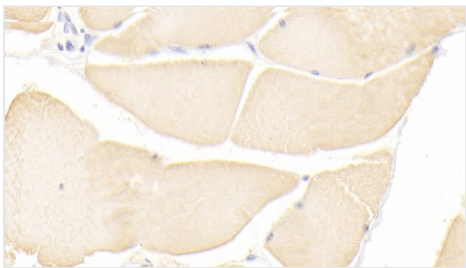
PRODUCT SYNONYMS

Immunoglobulin Superfamily Containing Leucine Rich Repeat Protein (ISLR); Monoclonal Antibody; Monoclonal Antibody to Immunoglobulin Superfamily Containing Leucine Rich Repeat Protein (ISLR); ISLR/Immunoglobulin Superfamily Containing Leucine Rich Repeat Protein; anti-ISLR antibody

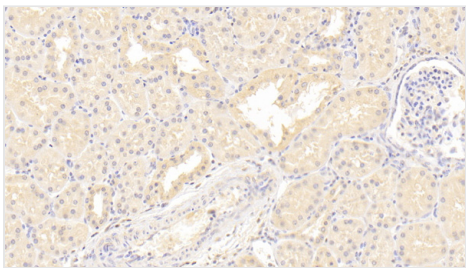
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Pig
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	C5
Specificity	The antibody is a mouse monoclonal antibody raised against ISLR. It has been selected for its ability to recognize ISLR in immunohistochemical staining and western blotting.
Purity/Purification	Protein A + Protein G affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin300, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-ISLR antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Prokaryotic Recombinant proteins/RP
Sequence of Immunogen	Cys19~Phe428
Conjugation	Unconjugated
Preparation and Storage	Store at 2 degree C to 8 degree C for frequent use, 20 degree C for 24 months The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHCP; Sample: Human Skeletal muscle Tissue; Primary Ab: 20ug/ml Mouse AntiHuman ISLR Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)



IHC (Immunohistochemistry)
DAB staining on IHCP; Sample: Human Kidney Tissue; Primary Ab: 20ug/ml Mouse AntiHuman ISLR Antibody Second Ab: 2ug/mL HRPLinked Caprine AntiMouse IgG Polyclonal Antibody (Catalog: SAA544Mu19)

ADDITIONAL INFORMATION

Product Categories/Family for anti-ISLR antibody	Hematology; Primary
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031809
NCBI GeneID	3671
NCBI Accession #	NP_005536
NCBI GenBank Nucleotide #	NM_005545
UniProt Accession #	O14498
Molecular Weight	45,997 Da
NCBI Official Full Name	immunoglobulin superfamily containing leucine-rich repeat protein
NCBI Official Synonym Full Names	immunoglobulin superfamily containing leucine-rich repeat
NCBI Official Symbol	ISLR
NCBI Official Synonym Symbols	HsT17563
NCBI Protein Information	immunoglobulin superfamily containing leucine-rich repeat protein
UniProt Protein Name	Immunoglobulin superfamily containing leucine-rich repeat protein
UniProt Gene Name	ISLR
UniProt Entry Name	ISLR_HUMAN

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/monoclonal/immunoglobulin-superfamily-containing-leucine-rich-repeat-protein-islr-antibody-clone-c5-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/151882>