

Rabbit anti-Human, Pig C-Type Lectin Domain Family 11 Polyclonal Antibody | anti-CLEC11A antibody

C-Type Lectin Domain Family 11, Member A (CLEC11A) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145354	Rabbit	Human, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

C-Type Lectin Domain Family 11; Polyclonal Antibody; Member A (CLEC11A) Polyclonal Antibody; SCGF; P47; LSLCL; CLECSF3; Stem Cell Growth Factor; Lymphocyte Secreted C-Type Lectin; C-type lectin superfamily member 3; anti-CLEC11A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CLEC11A. It has been selected for its ability to recognize CLEC11A 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	0.67mg/ml (varies by lot)
Sequence Length	323
Applicable Applications for anti-CLEC11A antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human, Pig
Organism Species	Human
Fragment	CLEC11A (Ala22~Phe323)
Quality Control	Content: The quality control contains recombinant CLEC11A (Ala22~Phe323) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
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: Human Tissue



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



WB (Western Blot)
Western Blot: Sample: Porcine Skeletal muscle lysate; Primary Ab: 1ug/ml Rabbit Anti-Human CLEC11A Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506803
NCBI GeneID	6320
NCBI Accession #	NP_002966.1
NCBI GenBank Nucleotide #	NM_002975.2
UniProt Accession #	Q9Y240; B2RAD4
Molecular Weight	35,695 Da
NCBI Official Full Name	C-type lectin domain family 11 member A
NCBI Official Synonym Full Names	C-type lectin domain containing 11A
NCBI Official Symbol	CLEC11A
NCBI Official Synonym Symbols	P47; SCGF; LSLCL; CLECSF3
NCBI Protein Information	C-type lectin domain family 11 member A
UniProt Protein Name	C-type lectin domain family 11 member A
UniProt Gene Name	CLEC11A
UniProt Synonym Gene Names	CLECSF3; LSLCL; SCGF

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.