

Rabbit anti-Human, Mouse CXCL6 Polyclonal Antibody | anti-CXCL6 antibody

CXCL6 Rabbit pAb

CATALOG # AAA281628	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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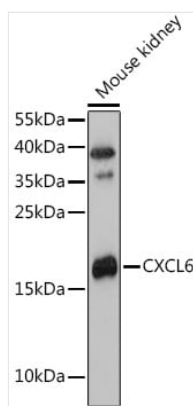
PRODUCT SYNONYMS

CXCL6; Polyclonal Antibody; CXCL6 Rabbit pAb; CKA-3; GCP-2; GCP2; SCYB6; anti-CXCL6 antibody

PRODUCT SPECIFICATIONS

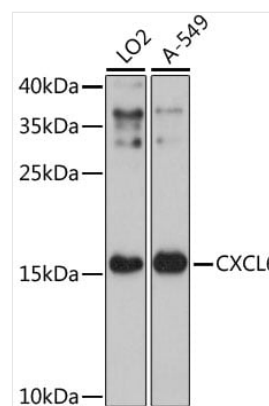
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence	GPVSAVLTEL RCTCLRVTLR VNPKTIGKLQ VFPAGPQCSK VEVVASLKNG KQVCLDPEAP FLKKVIQKIL DSGNKKK
Applicable Applications for anti-CXCL6 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 38-114 of human CXCL6 (NP_002984.1).
Positive Samples	LO2, A-549, Mouse kidney
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of Mouse kidney, using CXCL6 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CXCL6 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CXCL6 antibody	Immunology & Inflammation; Cell Intrinsic Innate Immunity Signaling Pathway; Chemokines
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506851
NCBI GeneID	6372
NCBI Accession #	NP_002984.1
NCBI GenBank Nucleotide #	NM_002993.3
UniProt Accession #	P80162; Q4W5D4; B2R4X3
Molecular Weight	11,897 Da
NCBI Official Full Name	C-X-C motif chemokine 6
NCBI Official Synonym Full Names	chemokine (C-X-C motif) ligand 6
NCBI Official Symbol	CXCL6
NCBI Official Synonym Symbols	GCP2; CKA-3; GCP-2; SCYB6
NCBI Protein Information	C-X-C motif chemokine 6; Small inducible cytokine subfamily B (Cys-X-Cys), member b; chemokine (C-X-C motif) ligand 6 (granulocyte chemotactic protein 2); chemokine alpha 3; small inducible cytokine subfamily B (Cys-X-Cys), member 6 (granulocyte chemotact
UniProt Protein Name	C-X-C motif chemokine 6
UniProt Gene Name	CXCL6
UniProt Synonym Gene Names	GCP2; SCYB6; CKA-3; GCP-2
UniProt Entry Name	CXCL6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cxcl6-antibody-western-blot-elisa/281628>