

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

CXCL6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176886	Rabbit	Human	ELISA, Immunohistochemistry

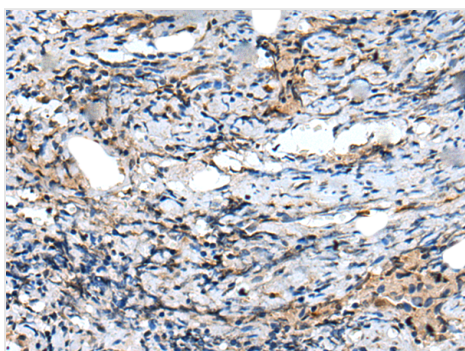
PRODUCT SYNONYMS

CXCL6; Polyclonal Antibody; CXCL6 Polyclonal Antibody; C X C motif chemokine 6; Chemokine (C X C motif) ligand 6; Chemokine alpha 3; CKA 3; CKA-3; CKA3; CXCL 6; GCP 2; GCP-2; Granulocyte chemotactic protein 2; N-processed variant 3; SCYB6; Small inducible cytokine B6; Small inducible cytokine subfamily B (Cys X Cys) member 6; Small inducible cytokine subfamily B (Cys X Cys) member b; Small-inducible cytokine B6; anti-CXCL6 antibody

PRODUCT SPECIFICATIONS

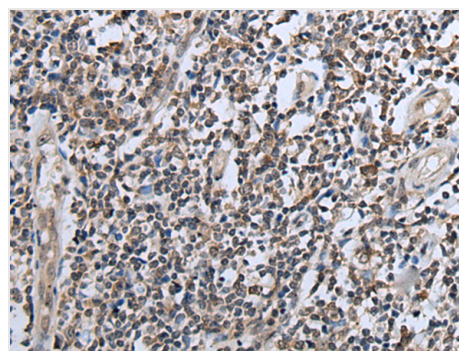
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.2mg/mL (varies by lot)
Sequence Length	114
Applicable Applications for anti-CXCL6 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CXCL6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CXCL6 Polyclonal Antibody at dilution of 1:60(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using CXCL6 Polyclonal Antibody at dilution of 1:60(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CXCL6 antibody	Chemotactic for neutrophil granulocytes. Signals through binding and activation of its receptors (CXCR1 and CXCR2). In addition to its chemotactic and angiogenic properties, it has strong antibacterial activity against Gram-positive and Gram-negative bacteria (90-fold-higher when compared to CXCL5 and CXCL7).
Product Categories/Family for anti-CXCL6 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506851
NCBI GeneID	6372
NCBI Accession #	NP_002984.1
NCBI GenBank Nucleotide #	NP_002984.1
UniProt Accession #	P80162
NCBI Official Full Name	C-X-C motif chemokine 6
NCBI Official Synonym Full Names	C-X-C motif chemokine 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
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.