

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

CXCL6 Antibody

CATALOG # AAA309278	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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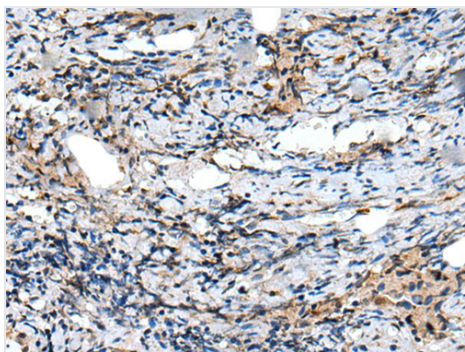
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

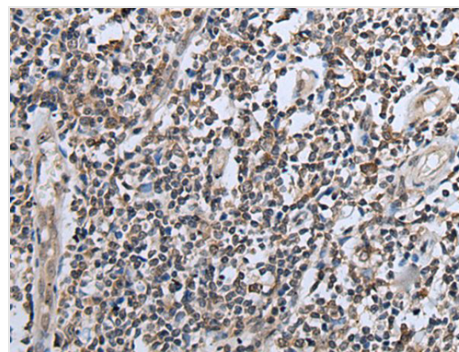
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CXCL6 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.9mg/ml (varies by lot)
Sequence Length	114
Applicable Applications for anti-CXCL6 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human CXCL6
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CXCL6 Antibody at dilution 1/100, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using CXCL6 Antibody at dilution 1/100, on the right is treated with synthetic peptide. (Original magnification: x200)

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	Total protein Ab

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	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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cxcl6-antibody-immunohistochemistry-elisa/309278>