

Rabbit anti-Human CCL1 Polyclonal Antibody | anti-CCL1 antibody

CCL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA328171	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

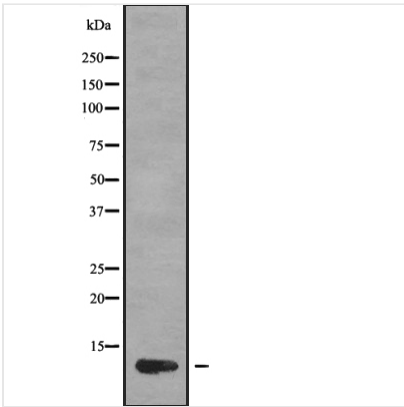
PRODUCT SYNONYMS

CCL1; Polyclonal Antibody; CCL1 Antibody; C-C motif chemokine 1; Ccl1; CCL1_HUMAN; Chemokine CC Motif Ligand 1; inflammatory cytokine I-309; P500; SCYA1; SISE; small inducible cytokine A1; Small-inducible cytokine A1; T lymphocyte secreted protein I-309; T lymphocyte-secreted protein I-309; TCA3; anti-CCL1 antibody

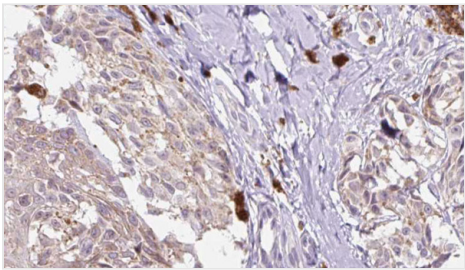
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	CCL1 antibody detects endogenous levels of total CCL1
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	96
Applicable Applications for anti-CCL1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human CCL1
Subcellular Location	Secreted.
Tissue Specificity	By phorbol myristate acetate (PMA).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)
Western blot analysis of CCL1 using MCF7 whole cell lysates



IHC (Immunohistochemistry)
AAA328171 at 1/100 staining Human Melanoma tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-CCL1 antibody	Function: Cytokine that is chemotactic for monocytes but not for neutrophils. Binds to CCR8. Subunit Structure: Monomer. Similarity: Belongs to the intercrine beta (chemokine CC) family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506833
NCBI GeneID	6346
NCBI Accession #	NP_002972.1
NCBI GenBank Nucleotide #	NM_002981.2
UniProt Accession #	P22362; Q2M309; B2R5G9
Molecular Weight	Observed: 11 kDa Predicted: 11 kDa
NCBI Official Full Name	C-C motif chemokine 1
NCBI Official Synonym Full Names	C-C motif chemokine ligand 1
NCBI Official Symbol	CCL1
NCBI Official Synonym Symbols	P500; SISE; TCA3; I-309; SCYA1
NCBI Protein Information	C-C motif chemokine 1
UniProt Protein Name	C-C motif chemokine 1
UniProt Gene Name	CCL1
UniProt Synonym Gene Names	SCYA1

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.