

Rabbit CMKLR1 Polyclonal Antibody | anti-CMKLR1 antibody

Anti-CMKLR1 Antibody

CATALOG # AAA104526	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Immunoprecipitation, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CMKLR1; Polyclonal Antibody; Anti-CMKLR1 Antibody; CHEMR23; DEZ; Chemokine-like receptor 1; G-protein coupled receptor ChemR23; G-protein coupled receptor DEZ; anti-CMKLR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CMKLR1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	373
Applicable Applications for anti-CMKLR1 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CMKLR1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CMKLR1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CMKLR1 expression in Jurkat (A), HepG2 (B), mouse liver (C), rat liver (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CMKLR1 antibody	Rabbit polyclonal antibody to CMKLR1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	215272317
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NCBI GeneID	1240
NCBI Accession #	NP_001135815.1
NCBI GenBank Nucleotide #	NM_001142343.1
UniProt Accession #	Q99788; O75748; Q3KP37; Q5U0H0; Q99789; A8K6Y5
Molecular Weight	42,035 Da
NCBI Official Full Name	chemokine-like receptor 1 isoform a
NCBI Official Synonym Full Names	chemokine-like receptor 1
NCBI Official Symbol	CMKLR1
NCBI Official Synonym Symbols	DEZ; RVER1; ChemR23; CHEMERINR
NCBI Protein Information	chemokine-like receptor 1; chemerin receptor; resolvin E1 receptor; chemokine receptor-like 1; G-protein coupled receptor DEZ; G-protein coupled receptor ChemR23; orphan G-protein coupled receptor, Dez
UniProt Protein Name	Chemokine-like receptor 1
UniProt Gene Name	CMKLR1
UniProt Synonym Gene Names	CHEMR23; DEZ
UniProt Entry Name	CML1_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/cmklr1-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/104526>