

Recombinant Anti-CCL24 Antibody (V3S-1022-YC1977)

Cat. No.: V3S-1022-YC1977

Summary

Description	This product is a recombinant Mouse antibody provided by CreativeBiolabs. The antibody is specific for C-C Motif Chemokine Ligand 24. It can be used for C-C Motif Chemokine Ligand 24 detection in Western Blot, Enzyme-Linked Immunosorbent Assay and Immunohistochemistry. It was expressed in mammalian cells (293F or CHO) with antibody encoding genes and purified by affinity chromatography. Each lot of this antibody is quality control tested by SDS-PAGE and SEC-HPLC analysis. For highly sensitive assays, we recommend the ultrapurified form of the product, which has a lower endotoxin limit than standard antibody, less than 1 EU/mg or even 0.1 EU/mg.
Clonality	Monoclonal
Host Species	Mouse
Target Species	Human
Isotype	IgG kappa
Isotype Control	C35500
Secondary Antibody	C37557; C41360; C32672; C10001

Property

Expression Species	HEK293F or CHO Cell line
Conjugation	Unconjugated, also available for Biotin, HRP, FITC and PE-labeled form.
Purity	>95%, determined by SDS-PAGE and SEC-HPLC
Endotoxin	<1 EU/mg, determined by LAL method
Purification	Purified with Protein A or G affinity chromatography
Sterility	0.2 µM filtered
Formulation	PBS, pH 7.4
Preservation	No preservatives
Stabilizer	No stabilizers
Storage	Store at 4°C within one or two weeks. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. Refer to the COA file for specifics.

For lab research use only, not for diagnostic, therapeutic or any *in vivo* human use.

Applications

Application WB; ELISA; IHC

Target

Target CCL24

Alternative Name C-C Motif Chemokine Ligand 24; Myeloid Progenitor Inhibitory Factor 2; CK-Beta-6; Eotaxin-2; Small Inducible Cytokine Subfamily A (Cys-Cys), Member 24; Eosinophil Chemotactic Protein 2; Chemokine (C-C Motif) Ligand 24;

Gene ID [6369](#)

UniProt [O00175](#)

Introduction CCL24 (C-C Motif Chemokine Ligand 24) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include cytokine activity and chemokine activity. An important paralog of this gene is CCL13.

Research Area Immunology

Related Disease Inflammatory diseases

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