



Rabbit Anti-Human MPIF-1/CCL23 monoclonal antibody, clone S115 (CABT-ZB435)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	It reacts with Human MPIF-1/CCL23
Target	CCL23
Immunogen	Recombinant Human CCL23/MIP 3 Protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	S115
Purification	Protein A purified
Conjugate	Unconjugated
Applications	ELISA(cap) This antibody will detect MPIF-1/CCL23 in antibody pair set. [ABPR-ZB009]
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human CCL23 / MIP 3.
Format	Purified, Liquid
Concentration	Lot specific
Size	50 µL, 100 µL, 1 mL
Buffer	PBS

Preservative	None
Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction	CCL23, also known as MIP 3, is a small cytokine which belongs to the CC chemokine family. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. CCL23 is predominantly expressed in lung and liver tissue, but also can be detected in bone marrow and placenta. It displays chemotactic activity on resting T lymphocytes and monocytes, lower activity on neutrophils and no activity on activated T lymphocytes. CCL23 is also a strong suppressor of colony formation by a multipotential hematopoietic progenitor cell line.
Keywords	CCL23; chemokine (C-C motif) ligand 23; CKb8; MIP3

GENE INFORMATION

Synonyms	CCL23; chemokine (C-C motif) ligand 23; CKb8; MIP3; Ckb-8; MIP-3; MPIF-1; SCYA23; Ckb-8-1; hmrp-2a; CK-BETA-8; C-C motif chemokine 23; C6 beta-chemokine; macrophage inflammatory protein 3; myeloid progenitor inhibitory factor 1; small inducible cytokine subfamily A (Cys-Cys), member 23
Entrez Gene ID	6368
UniProt ID	P55773