

Datasheet for ABIN636616 **anti-CCL24 antibody**



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Overview

Quantity:	50 µg
Target:	CCL24
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This CCL24 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Blocking Antibody (Inhibition)

Product Details

Immunogen:	Eotaxin 2 antibody was raised in goat using highly pure recombinant murine eotaxin-2 as the immunogen.
Purification:	Purified

Target Details

Target:	CCL24
Alternative Name:	Eotaxin 2 (CCL24 Products)
Background:	Eotaxin-2 is a CC chemokine that signals through the CCR3 receptor. It is produced by activated monocytes and T lymphocytes. Eotaxin-2 selectively chemoattracts cells expressing CCR3 including eosinophils, basophils, Th2 T cells, mast cells, and certain subsets of dendritic cells. Additionally, Eotaxin-2 inhibits the proliferation of multipotential hematopoietic progenitor cells. The mature protein, which also includes a C-terminal truncation, contains 78 amino acid

Target Details

	residues (92 a.a. residues for the Mouse homolog, without C-terminal truncation).
Molecular Weight:	8.8 kDa (predicted detection band MW)
Pathways:	Regulation of Actin Filament Polymerization

Application Details

Application Notes:	ELISA: 0.5-2 µg/mL, Inhibition: 7-8 µg/mL, WB: 0.1-0.2 µg/mL Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2.
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C until reconstitution. Following reconstitution product may be stored at 4 °C in the short term. For long term storage aliquot and freeze at -20 °C.