

CXCL6 monoclonal antibody (M07), clone 2G3

Catalog # H00006372-M07

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant CXCL6.
Immunogen	CXCL6 (AAH13744, 38 a.a. ~ 114 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	GPVSAVLTELRCTCLRVTLRVNPKTIGKLQVFPAGPQCSKVEVVASLKNGKQVCLDPEAPFLKK VIQKILDSGNKKN
Host	Mouse
Reactivity	Human
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — CXCL6

Entrez GeneID	6372
GeneBank Accession#	BC013744
Protein Accession#	AAH13744
Gene Name	CXCL6

Gene Alias	CKA-3, GCP-2, GCP2, SCYB6
Gene Description	chemokine (C-X-C motif) ligand 6 (granulocyte chemotactic protein 2)
Omim ID	138965
Gene Ontology	Hyperlink
Gene Summary	member b small inducible cytokine subfamily B (Cys-X-Cys)
Other Designations	Small inducible cytokine subfamily B (Cys-X-Cys), member b small inducible cytokine subfamily B (Cys-X-Cys), member 6 (granulocyte chemotactic protein 2)

Pathway

- [Chemokine signaling pathway](#)
- [Cytokine-cytokine receptor interaction](#)

Disease

- [Asthma](#)
- [Bronchiolitis](#)
- [Celiac Disease](#)
- [Cystic fibrosis](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Ovarian Neoplasms](#)
- [Respiratory Syncytial Virus Infections](#)