



GCP-2 mouse mAb

Catalog No	YP-mAb-12433
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CXCL6 GCP2 SCYB6
Protein Name	GCP-2
Immunogen	Synthesized peptide derived from human GCP-2 AA range: 65-114
Specificity	This antibody detects endogenous levels of Human GCP-2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C-X-C motif chemokine 6 (Chemokine alpha 3;CKA-3;Granulocyte chemotactic protein 2;GCP-2;Small-inducible cytokine B6) [Cleaved into: Small-inducible cytokine B6, N-processed variant 1; Small-inducible cytokine B6, N-processed variant 2; Small-inducible cytokine B6, N-processed variant 3]
Observed Band	
Cell Pathway	Secreted.
Tissue Specificity	
Function	chemotaxis, defense response, inflammatory response, immune response, cell surface receptor linked signal transduction, G-protein coupled receptor protein signaling pathway, cell-cell signaling, behavior, locomotory behavior,response to wounding, taxis,
Background	function:Chemotactic for neutrophil granulocytes.,online information:CXCL6 entry,similarity:Belongs to the intercrine alpha (chemokine CxC) family.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images