



GCP-2 mouse mAb

Catalog No	YP-mAb-12433
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CXCL6 GCP2 SCYB6
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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GCP 2;GCP2;h103p;hGCP2;hGrip103;hSpc97;SPBC97;Spc97p;TUBGCP2; GCP-2;CXCL6 GCP2 SCYB6;C-X-C motif chemokine 6 (Chemokine alpha 3; CKA-3;Granulocyte chemotactic protein 2;Small-inducible cytokine B6) [Cleaved into: Small-inducible cytokine B6;N-processed variant 1;Small-inducible cytokine B6;N-processed variant 2;N-processed variant 3]; N-processed variant 1; N-processed variant 2; N-processed variant 3]
Calculated Molecular Weight	902 aa, 103 kDa
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