

Datasheet for ABIN7631662

anti-GCP2 antibody (FITC)



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Quantity:	1 mL	
Target:	GCP2	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GCP2 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)	

Product Details

Alternative Name:

Background:

Product Details		
Purpose:	FITC-Linked Polyclonal Antibody to Granulocyte Chemotactic Protein 2 (GCP2)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GCP2. It has been selected for its ability to recognize GCP2 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	GCP2	

CXCL6, SCYB6, GCP2, CKA-3, Chemokine(C-X-C-Motif)ligand 6, Small Inducible Cytokine

Subfamily B(Cys-X-Cys)Member 6, Chemokine alpha 3, Small-inducible cytokine B6

Granulocyte Chemotactic Protein 2 (GCP2 Products)

Target Details

UniProt:	P80162	
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity	
Application Details		
Application Notes:	Western blotting: $0.2-2~\mu g/m L$,1:250-2500 Immunohistochemistry: $5-20~\mu g/m L$,1:25-100 Immunocytochemistry: $5-20~\mu g/m L$,1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	