

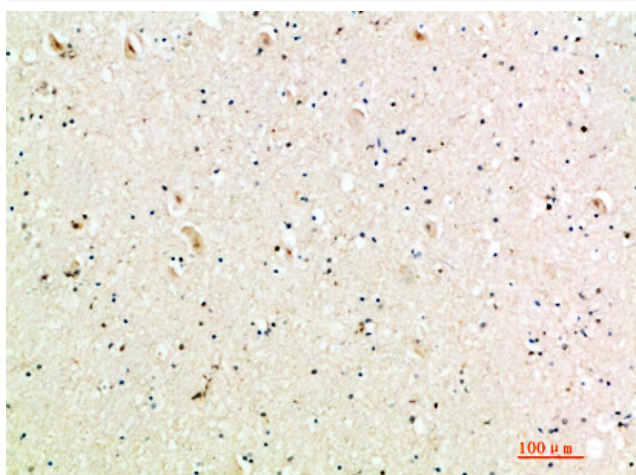


MIG Polyclonal Antibody

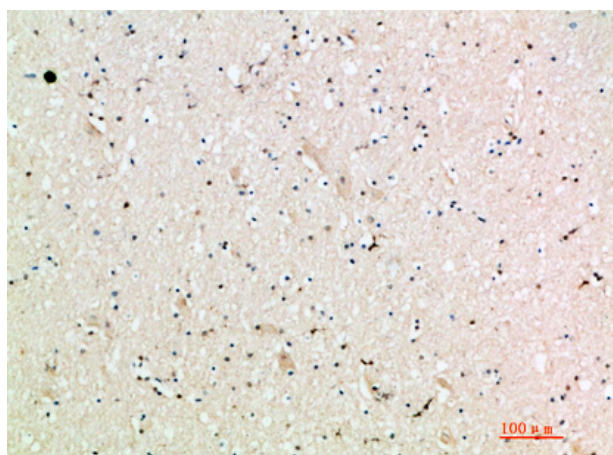
Catalog No	YP-Ab-10727
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	CXCL9 CMK MIG SCYB9
Protein Name	C-X-C motif chemokine 9 (Gamma-interferon-induced monokine) (Monokine induced by interferon-gamma) (HuMIG) (MIG) (Small-inducible cytokine B9)
Immunogen	Synthetic peptide from human protein at AA range: 90-125
Specificity	The antibody detects endogenous MIG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC-p 1:50-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	C-X-C motif chemokine 9 (Gamma-interferon-induced monokine;Monokine induced by interferon-gamma;HuMIG;MIG;Small-inducible cytokine B9)
Observed Band	
Cell Pathway	Secreted.
Tissue Specificity	Keratinocyte,Monocyte,Placenta,Skin,
Function	function:Cytokine that affects the growth, movement, or activation state of cells that participate in immune and inflammatory response. Chemotactic for activated T-cells. Binds to CXCR3.,induction:By interferon gamma. The induction is enhanced by TNF-alpha in dermal fibroblasts and vein endothelial cells.,online information:CXCL9 entry,similarity:Belongs to the intercrine alpha (chemokine CxC) family.,
Background	This antimicrobial gene encodes a protein thought to be involved in T cell trafficking. The encoded protein binds to C-X-C motif chemokine 3 and is a chemoattractant for lymphocytes but not for neutrophils. [provided by RefSeq, Sep 2014],
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

Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200