

Catalog	Unit
TBS10372-0.5MG	0.5 mg
TBS10372-1MG	1 mg
TBS10372-5MG	5 mg

**Description**

Tribioscience InVivo Anti-Human CXCL9 (MIG) Antibody is a research-grade monoclonal mouse IgG2a antibody that specifically targets the human chemokine CXCL9, an interferon- $\gamma$ -inducible factor involved in CXCR3-mediated T-cell recruitment and inflammatory immune responses. It is commonly used for ELISA, detection, and functional neutralization studies to investigate immune cell trafficking, inflammation, cancer immunology, and autoimmune disease mechanisms.

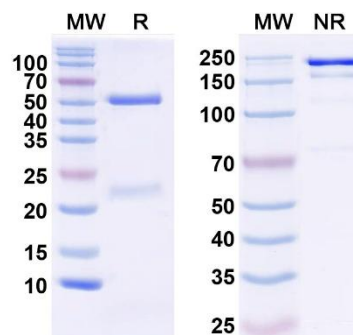
**Synonyms**

Anti-Human CXCL9 Antibody, Anti-Human MIG Antibody, Anti-CXCL9 Antibody.

**Product Details**

<b>Applications:</b>	ELISA, Neutralization
<b>Species reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG2a, kappa
<b>Target:</b>	CMK, HuMIG, Monokine induced by interferon-gamma, Small-inducible cytokine B9, C-X-C motif chemokine 9, MIG, CXCL9, SCYB9, Gamma-interferon-induced monokine.
<b>Uniprot:</b>	Q07325
<b>Concentration:</b>	3 mg/ml
<b>Purity:</b>	>95%
<b>Formulation:</b>	Liquid
<b>Storage buffer:</b>	0.01M PBS, pH 7.4.
<b>Purification:</b>	Protein A/G purified from cell culture supernatant.
<b>Clonality:</b>	Monoclonal
<b>Storage:</b>	Store -20°C up to 12 months, and -80°C for long term. Avoid repeated freeze-thaw cycles.

**Data Image**



**Fig. 1. SDS-PAGE for InVivo Anti-Human CXCL9/MIG Antibody**

MW: Molecular Weight (kDa) Marker.

R: Reducing conditions.

NR: Non-Reducing conditions.

**For research use only.**