

Anti-NGAL Antibody (8Q693)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 23 kDa. Actual: 23 kDa.
Clone:	8Q693
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of SW480 cell lysate. Using NGAL (TMAB-09456) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IHC-P,IHC-Fr,ICC/IF,IF
Recommended	WB: 1:500-2000; IHC-P: 1:50-200; IHC-Fr: 1:50-200; ICC/IF: 1:50-200; IF: 1:50-200

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human NGAL
Antigen Species:	Human
Gene ID:	3934
Uniprot ID:	P80188

Research Background

Iron-trafficking protein involved in multiple processes such as apoptosis, innate immunity and renal development.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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