

Anti-RAB4 Antibody (9W15)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Molecular Weight:	Theoretical: 24 kDa. Actual: 24 kDa.
Clone:	9W15
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of (1) SH-SY5Y cell lysate; (2) MCF-7 cell lysate. Using RAB4 (TMAB-11999) 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,ICC/IF,IP
Recommended	WB: 1:1000-2000; ICC/IF: 1:50-200; IP: 1:20-50

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 Rab4A
Antigen Species:	Human
Gene ID:	5867
Uniprot ID:	P20338

Research Background

Small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. Involved in protein transport. Plays a role in vesicular traffic. Mediates VEGFR2 endosomal trafficking to enhance VEGFR2 signaling.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481