

Anti-IRAK2 Antibody (8C453)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 69 kDa. Actual: 69 kDa.
Clone:	8C453
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of HeLa cell lysate. Using IRAK2 (TMAB-07789) 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,IP,FCM
Recommended	WB: 1:500-2000; IP: 1:20-50; FCM: 1:50-100

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 IRAK2
Antigen Species:	Human
Gene ID:	3656
Uniprot ID:	O43187

Research Background

Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization.

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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