

Anti-Calcium binding protein 1 Antibody (7R707)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse
Conjugation:	Unconjugated
Clone:	7R707
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of CABP expression in U-87 MG cell lysate.
Application:	ICC/IF,WB
Recommended	ICC/IF: 1:50-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	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 Calcium binding protein 1
Synonyms:	CaBP1;Calbrain;Calcium binding protein 5;HCALB BR;Caldendrin

Research Background

Modulates calcium-dependent activity of inositol 1,4,5-triphosphate receptors. Inhibits agonist-induced intracellular calcium signaling. Enhances inactivation and does not support calcium-dependent facilitation of voltage-dependent P/Q-type calcium channels.

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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