

Anti-Protein T Antibody (1N399)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	1N399
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of Brachyury expression in MUG-Chor1 (human sacral bone chordoma) cell lysate.
Application:	FCM,ICC/IF,IHC,IHC-Fr,IP,WB
Recommended	FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; 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 Protein T
Synonyms:	Bry;TBXT;ProteinT;Brachyury homolog;TFT;Brachyury protein;T-box transcription factor T;SAVA

Research Background

Involved in the transcriptional regulation of genes required for mesoderm formation and differentiation. Binds to a palindromic site (called T site) and activates gene transcription when bound to such a site.

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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