

Anti-JDP2 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A04870-2-Fluoro488

About JDP2

Jun dimerization protein 2 (JUNDM2) is a protein that in humans is encoded by the JDP2 gene. Mouse Jdp2 is an inhibitory subunit of the differentiation regulatory factor (DRF) complex. Jdp2 repressed retinoic acid-induced transcription of the Jun gene by recruiting a histone deacetylase-3 -containing complex to the differentiation response element (DRE) of the Jun promoter. Expression of JDP2 was reduced in several human cancers compared with matched normal tissues. Human JDP2 has antitumorigenic properties.

Overview

Product Name	Anti-JDP2 Antibody Picoband® Fluoro488 Conjugated
Reactive Species	Human
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q8WYK2

Technical Details

Immunogen	E.coli-derived human JDP2 recombinant protein (Position: E33-K163).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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