



Mouse anti-Human JDP2 monoclonal antibody, clone 4D2 (CABT-B10480)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	JDP2 (NP_569736.1, 1 a.a. ~ 163 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a
Source/Host	Mouse
Species Reactivity	Human
Clone	4D2
Conjugate	Unconjugated
Applications	WB,ELISA
Sequence Similarities	MMPGQIPDPSVTTGSLPGLGPLTGLPSSALTVEELKYADIRNLGAMIAPLHFLEVKLGKR PQPVKSELDEEEERRKRRREKNKVAARCRNKKKERTEFLQRESERLELMNAELKTQIEE LKQERQQLILMLNRHRPTCIVRTDSVKTPESGNPLLEQLEKK
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Jun dimerization protein 2 is a protein that in humans is encoded by the JDP2 gene. Mouse
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monoclonal antibody raised against a full-length recombinant JDP2.

Keywords

JDP2; Jun dimerization protein 2; TIF; Jundm2; Jundp2; jun dimerization protein 2; c-Jun dimerization protein 2;

GENE INFORMATION

Entrez Gene ID

[122953](#)

UniProt ID

[Q8WYK2](#)

Pathway

ATF-2 transcription factor network, organism-specific biosystem

Function

double-stranded DNA binding; protein binding; protein heterodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity
