

BRD2 Rabbit mAb

Catalog No: #52181

Package Size: #52181-1 50ul #52181-2 100ul

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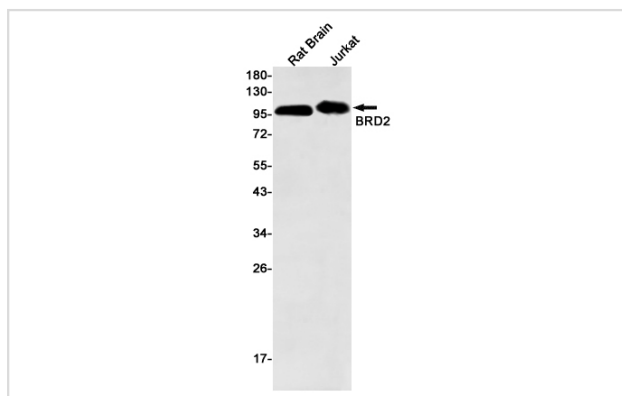
Description

Product Name	BRD2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S05-7E0
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	A synthetic peptide of human BRD2
Conjugates	Unconjugated
Modification	Unmodification
Other Names	FSH; NAT; RNF3; FSRG1; RING3; D6S113E; O27.1.1; BRD2-IT1
Accession No.	Swiss-Prot:P25440GenelD:6046
Uniprot	P25440
GenelD	6046
Calculated MW	Calculated MW: 88 kDa; Observed MW: 110 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/2000;

Images



Western blot detection of BRD2 in Rat Brain, Jurkat cell lysates using BRD2 Rabbit mAb(1:500 diluted). Predicted band size: 88kDa. Observed band size: 110kDa.

Background

Swiss-Prot Acc.P25440.May play a role in spermatogenesis or folliculogenesis . Binds hyperacetylated chromatin and plays a role in the regulation of transcription, probably by chromatin remodeling. Regulates transcription of the CCND1 gene. Plays a role in nucleosome assembly.

Note: This product is for in vitro research use only