BRD9 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	BRD9, Polyclonal Antibody
Full Product Name	BRD9 Antibody
Product Gene Name	anti-BRD9 antibody
Product Synonym Names	PRO9856; LAVS3040
Clonality	Polyclonal
Isotype	Rabbit IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Purity/Purification	Antigen affinity purification
Specificity	The antibody detects endogenous levels of total BRD9 protein.
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.
Molecular Weight	60,763 Da
3D Structure	ModBase 3D Structure for Q9H8M2
Immunogen	Synthetic protein corresponding to residues near the C terminal of human BRD9
Product Categories/Family for anti-BRD9 antibody	Primary Antibody
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-BRD9 antibody	Western Blot (WB), Immunohistochemistry (IHC)
Application Notes for anti-BRD9 antibody	WB: 1:500-1:2000 IHC: 1: 50-300
Related Product Information for anti-BRD9 antibody	MBS8594863 is an antibody targeting BRD9. Also known as BRD9 Antibody. Reactive in Human. Host: Rabbit. May play a role in chromatin remodeling and regulation of transcription
Other Notes	Small volumes of anti-BRD9 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for BRD9. It may not necessarily be applicable to this product.

NCBI GI #	237649104
NCBI GeneID	65980
NCBI Accession #	NP_076413
UniProt Primary Accession #	Q9H8M2

UniProt Secondary Accession #	Q2XUS1; Q6UWU9; Q8IUS4; Q9H5Q5; Q9H7R9; A6NFY8; B4DMQ2; B4DR93
UniProt Related Accession #	Q9H8M2
GenBank Nucleotide #	NM_023924
NCBI Official Full Name	bromodomain-containing protein 9 isoform 1
NCBI Official Synonym Full Names	bromodomain containing 9
NCBI Official Symbol	BRD9
NCBI Official Synonym Symbols	PRO9856; LAVS3040
UniProt Protein Name	Bromodomain-containing protein 9
UniProt Synonym Protein Names	Rhabdomyosarcoma antigen MU-RMS-40.8
Protein Family	Bromodomain-containing protein
UniProt Gene Name	BRD9
UniProt Entry Name	BRD9_HUMAN
NCBI Protein Information	bromodomain-containing protein 9; rhabdomyosarcoma antigen MU-RMS-40.8; sarcoma antigen NY-SAR-29
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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