BRUNOL5 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	BRUNOL5, Polyclonal Antibody
Full Product Name	BRUNOL5
Product Gene Name	anti-BRUNOL5 antibody
Product Synonym Names	Purified Rabbit Anti Human BRUNOL5 Polyclonal antibody; BRUNOL-5; BRUNOL5; CELF-5
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human Predicted: Rat, Mouse
Form/Format	Already dissolved in sterile H2O with 1% BSA and 0.02% NaN3 and 50% Glycerol.
Purity/Purification	Purified By Antigen Affinity Column
Molecular Weight	52KD
Immunogen	Recombinant fragment corresponding to 122aa-278aa of human BRUNOL5.
Cellular Localization	Nucleus, Cytoplasm
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-BRUNOL5 antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-BRUNOL5 antibody	ELISA: 1:20000-80000 WB: 1:200-1,000
Related Product Information for anti-BRUNOL5 antibody	MBS8563642 is an antibody targeting BRUNOL5. Reactive in Human Predicted: Rat, Mouse. Host: Rabbit. Homo sapiens bruno-like 5, RNA binding protein (Drosophila), mRNA
Product References and Citations for anti-BRUNOL5 antibody	Good PJ, Chen Q, Warner SJ. et al. A family of human RNA-binding proteins related to the Drosophila Bruno translational regulator. J Biol Chem. 275 (37):28583-28592 (2000)
Other Notes	Small volumes of anti-BRUNOL5 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 BRUNOL5. It may not necessarily be applicable to this product.

NCBI GI #	20380220
NCBI GeneID	60680
NCBI Accession #	BC028101
UniProt Related Accession #	Q8N6W0
NCBI Official Full Name	Homo sapiens bruno-like 5, RNA binding protein (Drosophila), mRNA
NCBI Official Synonym Full Names	CUGBP Elav-like family member 5

NCBI Official Symbol	CELF5
NCBI Official Synonym Symbols	CELF-5; BRUNOL5; BRUNOL-5
NCBI Protein Information	CUGBP Elav-like family member 5
NCBI Summary for BRUNOL5	This gene encodes a member of the the CELF/BRUNOL protein family, which contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing and translation. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2012]
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