SPOPL Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	SPOPL, Polyclonal Antibody
Full Product Name	SPOPL
Product Gene Name	anti-SPOPL antibody
Product Synonym Gene Name	BTBD33
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	45KD
Immunogen	Recombinant fragment corresponding to 177-350aa of human SPOPL.
Cellular Localization	Nucleus
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-SPOPL antibody	ELISA (EIA), Western Blot (WB)
Application Notes for anti-SPOPL antibody	ELISA: 1:20,000-80,000 WB: 1:200-1,000
Related Product Information for anti-SPOPL antibody	MBS8561276 is an antibody targeting SPOPL. Reactive in Human Predicted: Rat, Mouse. Host: Rabbit. Speckle-type POZ protein-like
Product References and Citations for anti-SPOPL antibody	Clark SL, Souza RP, Adkins DE. et al. Genome-wide association study of patient-rated and clinician-rated global impression of severity during antipsychotic treatment. Pharmacogenet Genomics. 23(2):69-77 (2013)
Other Notes	Small volumes of anti-SPOPL 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 SPOPL. It may not necessarily be applicable to this product.

NCBI GI #	47939496
NCBI GeneID	339745
NCBI Accession #	BC071613
UniProt Related Accession #	Q6IQ16
NCBI Official Full Name	Homo sapiens speckle-type POZ protein-like, mRNA
NCBI Official Synonym Full Names	speckle type BTB/POZ protein like

NCBI Official Symbol	SPOPL
NCBI Official Synonym Symbols	BTBD33
Protein Family	Speckle-type POZ protein
NCBI Protein Information	speckle-type POZ protein-like
Research Articles on SPOPL	**1.** Together, the data indicate that a CUL3-SPOPL E3 ubiquitin ligase complex regulates endocytic trafficking and formation of multivesicular bodies by ubiquitinating and degrading EPS15 at endosomes.
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