Sentrin Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Sentrin, Polyclonal Antibody
Full Product Name	Sentrin (Small Ubiquitin-related Modifier 3, SUMO3) (AP)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservatives added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Reacts with the human SUMO-3 protein also known as SMT3A, SMT3h1, or Sentrin-3. On Western blots, it identifies a single band at ~18kD. Several bands of unknown origin may be observed at ~25kD, ~35kD, and above. Reactivity has been confirmed with SK-OV3 human ovary adenocarcinoma or Jurkat human T lymphocyte Leukemia cell lysates.
Preparation and Storage	Store product at 4 degree C. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Immunogen	Synthetic peptide derived from the C-terminal region of the human SUMO-3 protein
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-Sentrin antibody	Antibodies; Ubiquitin
Applications Tested/Suitable for anti-Sentrin antibody	Western Blot (WB)
Application Notes for anti-Sentrin antibody	WB: 1-3ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-Sentrin antibody	MBS6498901 is an antibody targeting Sentrin. Also known as Sentrin (Small Ubiquitin-related Modifier 3, SUMO3) (AP). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-Sentrin 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 Sentrin. It may not necessarily be applicable to this product.

Protein Family	Sentrin-specific protease
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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