

Talin-1 antibody, Internal

Cat. No. GTX88357

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IP
Reactivity	Human

Reference (1)
Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-3μg/ml
ICC/IF	Assay dependent
IP	Assay dependent
Not tested in other applications.	
Calculated MW	270 kDa. (<u>Note</u>)
Product Note	This antibody is not expected to cross-react with the highly similar protein Talin 2.
PROPERTIES	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-QEALHTQMLTAVQE, from the internal region of the protein sequence according to NP_006280.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

Date 2024 / 04 / 20 Page 1 of 2

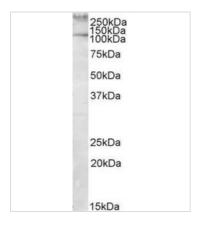


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX88357 WB Image

WB analysis of human peripheral mononucleocytes lysate using GTX88357 Talin-1 antibody, Internal.

Dilution: 1µg/ml

Loading: 35µg protein in RIPA buffer



For full product information, images and publications, please visit our website.

Date 2024 / 04 / 20 Page 2 of 2