TXNL2 antibody [N2C3]

Cat. No. GTX118339

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse

Reference (1) Package 100 μl, 25 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW	37 kDa. (<u>Note</u>)
Product Note	Knockdown/Knockout validation was supported by references (PMID:26990993)

PROPERTIES	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
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	0.61 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human TXNL2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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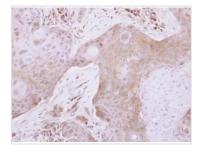


Note

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.

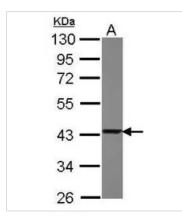
DATA IMAGES



GTX118339 IHC-P Image

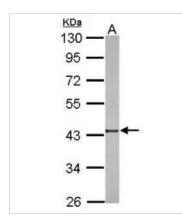
TXNL2 antibody [N2C3] detects TXNL2 protein at cytosol on human breast carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. TXNL2 antibody [N2C3] (GTX118339) dilution: 1:200.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX118339 WB Image

Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE GTX118339 diluted at 1:10000



GTX118339 WB Image

Sample (50 ug of whole cell lysate) A: mouse brain 10% SDS PAGE GTX118339 diluted at 1:1000



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