

Datasheet for ABIN610270
anti-LTBR antibody (PE)



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3 Publications

Overview

Quantity:	120 tests
Target:	LTBR
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LTBR antibody is conjugated to PE
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant Human LT. Type of Immunogen: Recombinant protein
Clone:	ANCLTR2-9E2
Isotype:	IgG1 kappa
Specificity:	Human LTbR present on U-937 cell surface, and to recombinant LTbR-mulg in EIA.
Purification:	Gel filtration

Target Details

Target:	LTBR
Alternative Name:	LTBR (LTBR Products)

Target Details

Background:	Name/Gene ID: LTBR
	Family: TNF Receptor
	Synonyms: LTBR, D12S370, CD18, LT-BETA-R, Lymphotoxin B receptor, Lymphotoxin-beta receptor, TNFR3, TNF-R-III, TNF-RIII, TNFCR, TNFRSF3, TNFR-III, TNFR-RP, TNFR2-RP
Gene ID:	4055
UniProt:	P36941
Pathways:	NF-kappaB Signaling

Application Details

Application Notes:	Approved: ELISA, Flo
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15 % Glycerol, 0.2 % BSA, 0.04 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze. Product is photosensitive and should be protected from light.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze. Protect from light.

Publications

- Product cited in: Seki, Takasu, Mandai, Nakata, Saeki, Heike, Takata, Segawa, Hanafusa, Eguchi: "Expression of eukaryotic initiation factor 4E in atypical adenomatous hyperplasia and adenocarcinoma of the human peripheral lung." in: **Clinical cancer research : an official journal of the American Association for Cancer Research**, Vol. 8, Issue 10, pp. 3046-53, (2002) ([PubMed](#)).
- Jiang, Ballou, Lin: "Rapamycin-insensitive regulation of 4e-BP1 in regenerating rat liver." in: **The Journal of biological chemistry**, Vol. 276, Issue 14, pp. 10943-51, (2001) ([PubMed](#)).
- De Benedetti, Rhoads: "Overexpression of eukaryotic protein synthesis initiation factor 4E in HeLa cells results in aberrant growth and morphology." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 87, Issue 21, pp. 8212-6, (1990) ([PubMed](#)).