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**Product Name: TNF beta Rabbit Monoclonal Antibody****Catalog #: AMRe83960**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:2000
<b>Molecular Weight</b>	Calculated MW: 22 kDa ; Observed MW: 18 kDa

**Antigen Information**

<b>Gene Name</b>	TNF beta
<b>Alternative Names</b>	LTalpha; DIF; LT alpha; Lta; Lymphotoxin alpha; TNF B; TNF superfamily member 1; TNF-beta; TNFB; TNFbeta; TNFSF1; TNLG1E;;LT alpha
<b>Gene ID</b>	
<b>SwissProt ID</b>	P01374
<b>Immunogen</b>	A synthesized peptide derived from human LT alpha

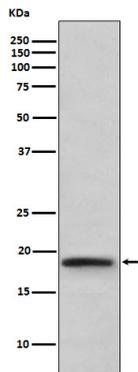
**Background**

Cytokine that in its homotrimeric form binds to TNFRSF1A/TNFR1, TNFRSF1B/TNFR and TNFRSF14/HVEM. In its

heterotrimeric form with LTB binds to TNFRSF3/LTBR. Lymphotoxin is produced by lymphocytes and is cytotoxic for a wide range of tumor cells in vitro and in vivo.

## Research Area

## Image Data



Western blot analysis of TNF beta expression in TNF beta recombinant protein.