

DESCRIPTION

Species Reactivity	Mouse
Specificity	Detects mouse Lymphotoxin- α /TNF- β in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) TNF- β , rhTNF- α , rmTNF- α , rrTNF- α , or rcrTNF- α is observed.
Source	Monoclonal Rat IgG _{2B} Clone # 168717
Purification	Protein A or G purified from hybridoma culture supernatant
Immunogen	<i>E. coli</i> -derived recombinant mouse Lymphotoxin- α /TNF- β Accession # P09225
Conjugate	Alexa Fluor 594 Excitation Wavelength: 590 nm Emission Wavelength: 617 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% Sodium Azide *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. [General Protocols](#) are available in the Technical Information section on our website.

Western Blot Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

BACKGROUND

TNF- β , also known as Lymphotoxin- α , is a member of the TNF superfamily and has been designated TNFSF1.

PRODUCT SPECIFIC NOTICES

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