

Datasheet for ABIN2476869

anti-TNF alpha antibody

1 Image 1 Publication



Overview

Quantity:	0.1 mg
Target:	TNF alpha
Reactivity:	Cow, Sheep
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNF alpha antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Clone:	VPM62
Isotype:	lgG1
Cross-Reactivity:	Cow (Bovine)
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	TNF alpha
Alternative Name:	TNF alpha (TNF alpha Products)
Gene ID:	443540
UniProt:	P23383

Target Details

Pathways:

NF-kappaB Signaling, Apoptosis, Caspase Cascade in Apoptosis, TLR Signaling, Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Production of Molecular Mediator of Immune Response, Positive Regulation of Endopeptidase Activity, Hepatitis C, Protein targeting to Nucleus, Inflammasome

Application Details

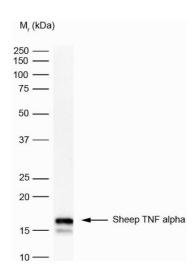
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.0 mg/mL

Publications

Product cited in:

Kwong, Thom, Sopp, Rocchi, Wattegedera, Entrican, Hope: "Production and characterization of two monoclonal antibodies to bovine tumour necrosis factor alpha (TNF-alpha) and their cross-reactivity with ovine TNF-alpha." in: **Veterinary immunology and immunopathology**, Vol. 135, Issue 3-4, pp. 320-4, (2010) (PubMed).

Images



Western Blotting

Image 1.