Data Sheet (Cat.No.TMAB-06066)

TargetMol

Anti-FLJ36180 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Dog,Pig,Cow,Sheep)
Molecular Weight:	Theoretical: 53 kDa. Actual: 50 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. 25 μg total protein per lane of various lysates (see on figure) probed with FLJ36180 polyclonal antibody, unconjugated (TMAB-06066) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human FLJ36180
Antigen Species:	Human
Gene ID:	339976
Uniprot ID:	Q8N9V2

Research Background

The RING-type zinc finger motif is present in a number of viral and eukaryotic proteins and is made of a conserved cysteine-rich domain that is able to bind two zinc atoms. Proteins that contain this conserved domain are generally involved in the ubiquitination pathway of protein degradation.TRIML1 (tripartite motif family-like 1), also known as RNF209 (RING finger protein 209), is a 468 amino acid protein that contains one SPRY domain and one RING-type zinc finger. Due to the presence of a RING-type zinc finger motif, TRIML1 may be involved in protein degradation events within the cell.

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