

Anti-p53 BP3 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep)
Molecular Weight:	Theoretical: 119 kDa. Actual: 119 kDa.
Purification:	Protein A purified

Applications

Sample:	Lane 1: A549 (Human) Cell Lysate at 30 µg Lane 2: Hela (Human) Cell Lysate at 30 µg Lane 3: Jurkat (Human) Cell Lysate at 30 µg
Verified Activity:	Lane 4: A431 (Human) Cell Lysate at 30 µg Primary: Anti-p53 BP3 (TMAB-09879) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 119/112 kD Observed band size: 119 kD
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 p53 BP3
Antigen Species:	Human
Gene ID:	10210
Uniprot ID:	Q9NS56

Research Background

This gene encodes a nuclear protein which is serine and arginine rich, and contains a RING-type zinc finger domain. It is highly expressed in the testis, and functions as an ubiquitin-protein E3 ligase. Mutations in this gene are associated with retinitis pigmentosa type 31. Alternatively spliced transcript variants, encoding different isoforms, have been observed for this locus. [provided by RefSeq, Sep 2010]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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