

## Anti-Pellino 2 Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Chicken,Pig,Cow,Horse,Sheep)
Molecular Weight:	Theoretical: 46 kDa. Actual: 46 kDa.
Purification:	Protein A purified

### Applications

Verified Activity:	Sample: Embryo (mouse) Lysate at 40 µg Primary: Anti-Pellino2 (TMAB-10168) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 46 kD Observed band size: 46 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 Pellino 2
Antigen Species:	Human
Gene ID:	57161
Uniprot ID:	Q9HAT8

### Research Background

Scaffold protein which probably links Toll like receptors (TLRs) to basic cellular processes via its interaction with the complex containing IRAK (IL1R associated kinase) kinases and TRAF6. Can activate the MAP (mitogen activated protein) kinase pathway leading to activation of ELK1. Not required for NF-kappa-B activation.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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