

Anti-ZEB1/NIL2A Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	Human, Mouse (predicted: Rat, Chicken, Dog, Pig, Cow, Rabbit, Sheep)
Molecular Weight:	Theoretical: 124 kDa. Actual: 110 kDa.
Purification:	Protein A purified

Applications

Sample:	Lane 1: Thymus (Mouse) Lysate at 40 µg Lane 2: H9C2 (Human) Cell Lysate at 30 µg
Verified Activity:	Primary: Anti-ZEB1/NIL2A (TMAB-14286) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 110 kD Observed band size: 110 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 ZEB1/NIL2A
Antigen Species:	Human
Gene ID:	6935
Uniprot ID:	P37275

Research Background

This gene encodes a zinc finger transcription factor. The encoded protein likely plays a role in transcriptional repression of interleukin 2. Mutations in this gene have been associated with posterior polymorphous corneal dystrophy-3 and late-onset Fuchs endothelial corneal dystrophy. Alternatively spliced transcript variants encoding different isoforms have been described.[provided by RefSeq, Mar 2010]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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