

Anti-FOXF1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Chicken,Dog,Cow,Rabbit)
Molecular Weight:	Theoretical: 40 kDa. Actual: 50 kDa.
Purification:	Protein A purified

Applications

Sample:	Lane 1: Stomach (Mouse) Lysate at 40 µg Lane 2: Lung (Mouse) Lysate at 40 µg Lane 3: Urinary bladder (Mouse) Lysate at 40 µg
Verified Activity:	Lane 4: NIH/3T3 (Mouse) Cell Lysate at 30 µg Primary: Anti-FOXF1 (TMAB-06121) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 40 kD Observed band size: 50 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 FOXF1
Antigen Species:	Human
Gene ID:	2294
Uniprot ID:	Q12946

Research Background

This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development. [provided by RefSeq, Jul 2008]

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