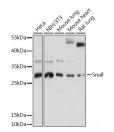
Snail Polyclonal Antibody

Catalog Number:E-AB-68284



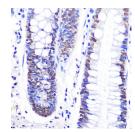
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human,Mouse,Rat
Immunogen	A synthetic peptide of human Snail
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.01% thiomersal,50% glycerol,pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:100
Data	



Western blot analysis of extracts of various cell lines using Snail Polyclonal Antibody at 1:1000 dilution. Observed Mw:29kDa

Calculated Mw:29kDa



Immunohistochemistry of paraffin-embedded human colon using Snail Polyclonal Antibody at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

The Drosophila embryonic protein snail is a zinc finger transcriptional repressor which downregulates the expression of ectodermal genes within the mesoderm. The nuclear protein encoded by this gene is structurally similar to the Drosophila snail protein, and is also thought to be critical for mesoderm formation in the developing embryo. At least two variants of a similar processed pseudogene have been found on chromosome 2.

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