

FOXG1 Polyclonal Antibody

Catalog No. E-AB-53376

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

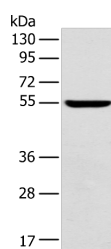
Description

Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human FOXG1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4

Applications Recommended Dilution

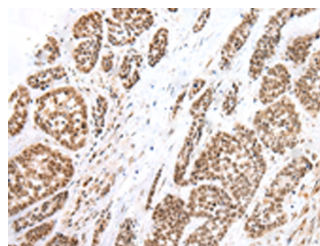
WB	1:500-1:2000
IHC	1:45-1:300

Data



Western blot analysis of Mouse brain tissue using FOXG1 Polyclonal Antibody at dilution of 1:550

Observed Mw: Refer to figures
Calculated Mw: 52 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using FOXG1 Polyclonal Antibody at dilution of 1:60 (×200)

Preparation & Storage

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

Background

This locus encodes a member of the forked-head transcription factor family. The encoded protein, which functions as a repressor, may play a role in brain development. Mutations at this locus have been associated with Rett syndrome.

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