MAGEB4 Polyclonal Antibody

catalog number: **E-AB-10443**

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

Description

Reactivity	Human
Immunogen	Recombinant protein of human MAGEB4
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

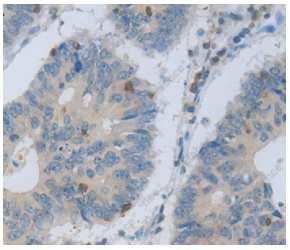
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:15-1:50

Data

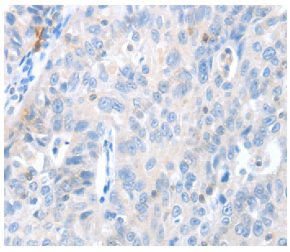


Western Blot analysis of Human brain glioma tissue using MAGEB4 Polyclonal Antibody at dilution of 1:550

Calculated-MW:39 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using MAGEB4 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human ovarian cancer using MAGEB4 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Toll-free: 1-888-852-8623
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Web: www.elabscience.com
Email: techsupport@elabscience.com

This gene is a member of the MAGEB gene family.The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68 sequence identity to each other.The promoters and first exons of the MAGEB genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls.The MAGEB genes are clustered on chromosome Xp22-p21.This gene sequence ends in the first intron of MAGEB1, another family member.This gene is expressed in testis.