

PDS5B Polyclonal Antibody

Catalog Number:E-AB-52178



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

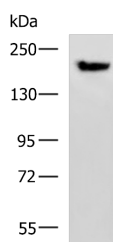
Description

Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein of human PDS5B
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Applications Recommended Dilution

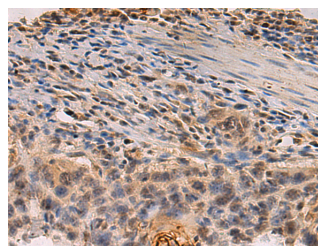
WB	1:500-1:2000
IHC	1:25-1:50
ELISA	1:5000-1:10000

Data



Western blot analysis of Mouse brain tissue lysate using PDS5B Polyclonal Antibody at dilution of 1:800

Observed Mw:Refer to figures
Calculated Mw:165 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PDS5B Polyclonal Antibody at dilution of 1:35(×200)

Preparation & Storage

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

Background

This gene encodes a protein that interacts with the conserved protein complex termed cohesin. The cohesin complex holds together sister chromatids and facilitates accurate chromosome segregation during mitosis and meiosis. This protein is also a negative regulator of cell proliferation and may be a tumor-suppressor gene.

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