EEF1D Polyclonal Antibody

catalog number: E-AB-52999

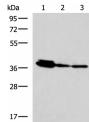


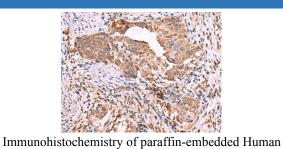
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Fusion protein of human EEF1D	
Host	Rabbit	
Is otype	IgG	
Purification	Antigen affinity purification	
Conjugation	Unconjugated	
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	

Applications	Recommended Dilution
WB	1:1000-1:5000
IHC	1:50-1:300

Data



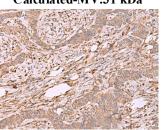


cervical cancer tissue using EEF1D Polyclonal Antibody at

dilution of 1:55(×200)

Western blot analysis of HepG2 A172 and A549 cell lysates using EEF1D Polyclonal Antibody at dilution of 1:800 **Observed-MV:Refer to figures**





Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using EEF1D Polyclonal Antibody at dilution of $1:55(\times 200)$

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

EEF1D,also named as EF1D and EF 1 delta,belongs to the EF-1-beta/EF-1-delta family. It is a subunit of the elongation factor-1 complex,which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. EF-1-beta and EF-1-delta stimulate the exchange of GDP bound to EF-1-alpha to GTP. EEF1D is phosphorylated upon DNA damage, probably by ATM or ATR. This antibody is a mouse monoclonal antibody raised against residues near the C terminus of human EEF1D.

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