Elabscience®

EFTUD2 Polyclonal Antibody

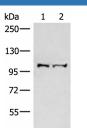
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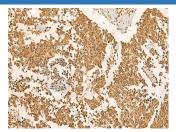
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse	
Immunogen	Fusion protein of human EFTUD2	
Host	Rabbit	
Isotype	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	1:500-1:2000
IHC	1:50-1:300

Data





Western blot analysis of Mouse brain tissue and Jurkat cell lysates using EFTUD2 Polyclonal Antibody at dilution of Immunohistochemistry of paraffin-embedded Human lung cancer tissue using EFTUD2 Polyclonal Antibody at dilution of 1:45(×200)

1:550

Observed-MW:Refer to figures Calculated-MW:109 kDa

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

This gene encodes a GTPase which is a component of the spliceosome complex which processes precursor mRNAs to produce mature mRNAs. Mutations in this gene are associated with mandibulofacial dysostosis with microcephaly. Multiple transcript variants encoding different isoforms have been found for this gene.