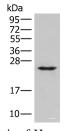
## **MRAS** Polyclonal Antibody

Catalog Number: E-AB-53432



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

Description	
Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human MRAS
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
ELISA	1:5000-1:10000
Data	



Western blot analysis of Human fetal brain tissue lysate using MRAS Polyclonal Antibody at dilution of 1:400 Observed Mw:Refer to figures Calculated Mw:24 kDa

## **Preparation & Storage**

Storage

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

## Background

This gene encodes a member of the Ras family of small GTPases. These membrane-associated proteins function as signal transducers in multiple processes including cell growth and differentiation, and dysregulation of Ras signaling has been associated with many types of cancer. The encoded protein may play a role in the tumor necrosis factor-alpha and MAP kinase signaling pathways. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## For Research Use Only

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