Elabscience®

ARHGEF5 Polyclonal Antibody

catalog number: E-AB-10830

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

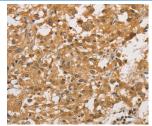
1:50-1:200

Description	
Reactivity	Human
Immunogen	Recombinant protein of human ARHGEF5
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:1000-1:5000

Data

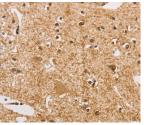
IHC





Western Blot analysis of Hela and K562 cell using ARHGEF5 Polyclonal Antibody at dilution of 1:1150

Calculated-MW:60 kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using ARHGEF5 Polyclonal Antibody at dilution of 1:50

Immunohistochemistry of paraffin-embedded Human brain using ARHGEF5 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

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

Background

Rho GTPases play a fundamental role in numerous cellular processes initiated by extracellular stimuli that work through Gprotein coupled receptors. The encoded protein may form a complex with Gproteins and stimulate Rho-dependent signals. This protein may be involved in the control of cytoskeletal organization.