PLXNB1 Polyclonal Antibody

catalog number: **E-AB-16723**

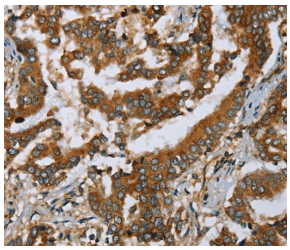
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

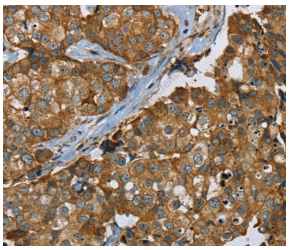
Reactivity	Human;Mouse
Immunogen	Synthetic peptide of human PLXNB1
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:50-1:200

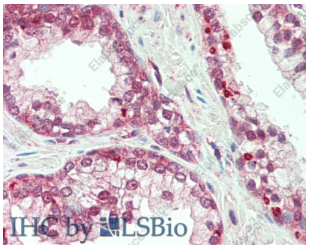
Data



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using PLXNB1 Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using PLXNB1 Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Prostate tissue using PLXNB1 Polyclonal Antibody at dilution of 1:60(Elabscience Product Detected by Lifespan).

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

Plexin B1 is a protein of the plexin family that in humans is encoded by the PLXNB1gene.Receptor for SEMA4D.Plays a role in RHOA activation and subsequent changes of the actin cytoskeleton.Plays a role in axon guidance, invasive growth and cell migration.