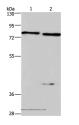
COL4A3BP Polyclonal Antibody

Catalog Number:E-AB-11094

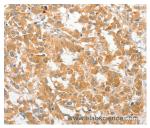


Note: Centrifuge before opening to ensure complete recovery of vial contents.

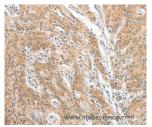
Description	
Reactivity	Human,Mouse
Immunogen	Recombinant protein of human COL4A3BP
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:300
Data	



Western Blot analysis of Mouse brain and kindey tissue using COL4A3BP Polyclonal Antibody at dilution of 1:300 Calculated Mw:71kDa



Immunohistochemistry of paraffin-embedded Human thyroid cancer using COL4A3BP Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human gastric cancer using COL4A3BP Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Storage

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

Background

This gene encodes a kinase that specifically phosphorylates the N-terminal region of the non-collagenous domain of the alpha 3 chain of type IV collagen, known as the Goodpasture antigen. Goodpasture disease is the result of an autoimmune response directed at this antigen. One isoform of this protein is also involved in ceramide intracellular transport. Three

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transcript variants encoding different isoforms have been found for this gene.

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