# **Elabscience**®

# **AP1B1** Polyclonal Antibody

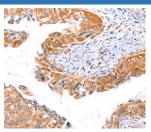
### catalog number: E-AB-12971

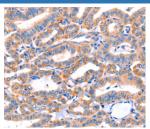
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse;Rat	
Immunogen	Synthetic peptide of human AP1B1	
Host	Rabbit	
Isotype	IgG	
Purification	Affinity purification	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	

Applications	Recommended Dilution
IHC	1:100-1:300

#### Data





Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AP1B1 Polyclonal Antibody at dilution cancer tissue using AP1B1 Polyclonal Antibody at dilution 1:70

	1.70	1.70
Preparation & Storage		
Storage	Store at -20°C Va	lid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is sl temperature reco	ipped with ice pack, upon receipt, store it immediately at the mmended.

#### Background

Adaptor protein complex 1 is found at the cytoplasmic face of coated vesicles located at the Golgi complex, where it mediates both the recruitment of clathrin to the membrane and the recognition of sorting signals within the cytosolic tails of transmembrane receptors. This complex is a heterotetramer composed of two large, one medium, and one small adaptin subunit. The protein encoded by this gene serves as one of the large subunits of this complex and is a member of the adaptin protein family. This gene is a candidate meningioma gene. Alternative splicing results in multiple transcript variants.

## For Research Use Only