Elabscience®

CPA2 Polyclonal Antibody

catalog number: E-AB-14888

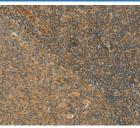
Note: Centrifuge before opening to ensure complete recovery of vial contents.

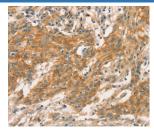
Isotype Purification Buffer	IgG Affinity purification Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Host	Rabbit
Immunogen	Recombinant protein of human CPA2
Reactivity	Human;Mouse;Rat

1:50-1:200



IHC





Immunohistochemistry of paraffin-embedded Human tonsil Immunohistochemistry of paraffin-embedded Human gastric tissue using CPA2 Polyclonal Antibody at dilution 1:40

cancer tissue using CPA2 Polyclonal Antibody at dilution 1:40

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

Three different forms of human pancreatic procarboxypeptidase A have been isolated. The encoded protein represents the A2 form, which is a monomeric protein with different biochemical properties from the A1 and A3 forms. The A2 form of pancreatic procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein.