# **Elabscience**®

# **NPTX1** Polyclonal Antibody

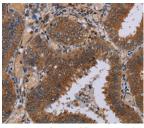
## catalog number: E-AB-13468

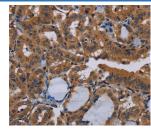
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human NPTX1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

Application Recommended Dilution IHC 1:50-1:200

#### Data





Immunohistochemistry of paraffin-embedded Human colon Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using NPTX1 Polyclonal Antibody at dilution cancer tissue using NPTX1 Polyclonal Antibody at dilution 1:50

1:50

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

NPTX1 is a member of the neuronal pentraxin gene family. Neuronal pentraxin 1 is similar to the rat NP1 gene which encodes a binding protein for the snake venom toxin taipoxin. Human NPTX1 mRNA is exclusively localized to the nervous system.