Elabscience®

CTBP1 Polyclonal Antibody

catalog number: E-AB-13175

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

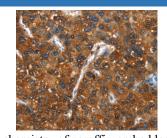
1:50-1:200

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human CTBP1
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

Data

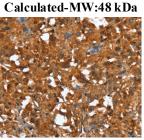
IHC





Western Blot analysis of Mouse brain tissue using CTBP1 Polyclonal Antibody at dilution of 1:500

Immunohistochemistry of paraffin-embedded Human liver cancer using CTBP1 Polyclonal Antibody at dilution of 1:40



Immunohistochemistry of paraffin-embedded Human thyroid cancer using CTBP1 Polyclonal Antibody at dilution of 1:40

Preparation & Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw

Shipping

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

This gene encodes a protein that binds to the C-terminus of adenovirus E1A proteins. This phosphoprotein is a transcriptional repressor and may play a role during cellular proliferation. This protein and the product of a second closely related gene, CTBP2, can dimerize. Both proteins can also interact with a polycomb group protein complex which participates in regulation of gene expression during development. Alternative splicing of transcripts from this gene results in multiple transcript variants.

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com