Elabscience®

CC2D1A Polyclonal Antibody

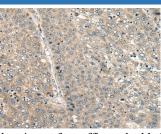
catalog number: E-AB-19669

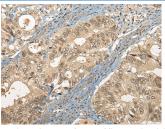
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:30-1:150

Applications	Recommended Dilution
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Purification	Antigen affinity purification
Isotype	IgG
Host	Rabbit
Immunogen	Synthetic peptide of human CC2D1A
Reactivity	Human;Mouse;Rat
Description	

IHC Data





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CC2D1A Polyclonal Antibody at dilution colorectal cancer tissue using CC2D1A Polyclonal Antibody of 1:35(×200) at dilution of 1:35(×200)

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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

This gene encodes a transcriptional repressor that binds to a conserved 14-bp 5'-repressor element and regulates expression of the 5-hydroxytryptamine (serotonin) receptor 1A gene in neuronal cells. The DNA binding and transcriptional repressor activities of the protein are inhibited by calcium. A mutation in this gene results in nonsyndromic mental retardation-3.