

CABP5 Antibody

Catalog No: #46381

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

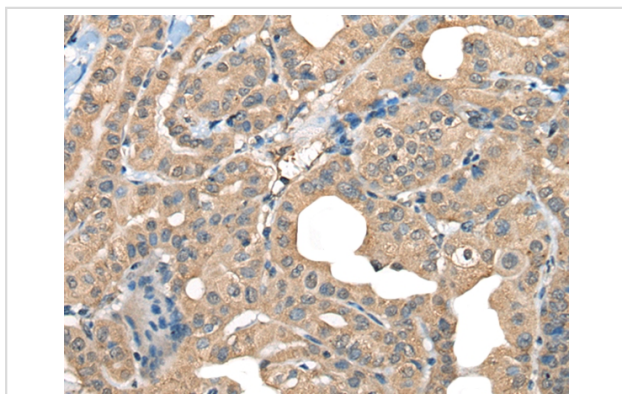
Description

Product Name	CABP5 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CABP5 protein.
Immunogen Type	peptide
Immunogen Description	Full length fusion protein of human CABP5
Target Name	CABP5
Other Names	CABP3
Accession No.	Swiss-Prot:Q9NP86NCBI Gene ID:56344NCBI Protein:BC126133
Uniprot	Q9NP86
GeneID	56344;
Concentration	1.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

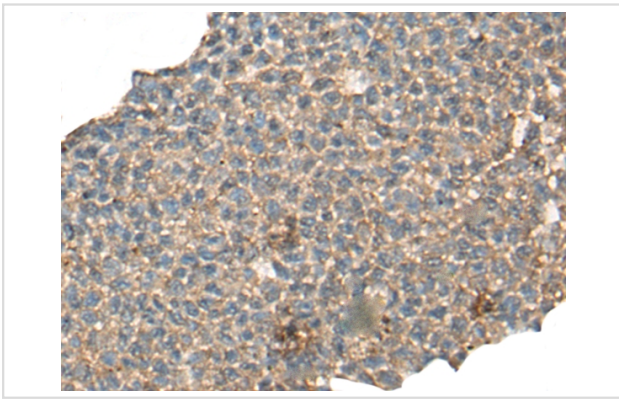
Application Details

Immunohistochemistry: 1: 50-300

Images



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 46381(CABP5 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 46381(CABP5 Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: x200)

Background

The product of this gene belongs to a subfamily of calcium binding proteins, which share similarity to calmodulin. Calcium binding proteins are an important component of calcium mediated cellular signal transduction. Expression of this gene is retina-specific. The mouse homolog of this protein has been shown to express in the inner nuclear layer of the retina, suggested its role in neuronal functioning. The specific function of this gene is unknown.

Note: This product is for in vitro research use only