STRA6 Antibody

Catalog No: #40194



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

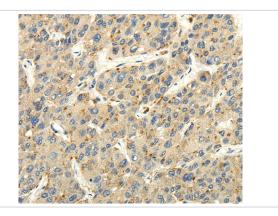
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Product Name	STRA6 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total STRA6 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide of human stimulated by retinoic acid 6
Target Name	STRA6
Other Names	MCOPS9; MCOPCB8; PP14296
Accession No.	Swiss-Prot:Q9BX79Gene Accssion:NP_001136089
Uniprot	Q9BX79
GeneID	64220;
Concentration	2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry:1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40194 at dilution 1/30.

Background

The protein encoded by this gene is a membrane protein involved in the metabolism of retinol. The encoded protein acts as a receptor for retinol/retinol binding protein complexes. This protein removes the retinol from the complex and transports it across the cell membrane. Defects in this gene are a cause of syndromic microphthalmia type 9 (MCOPS9). Several transcript variants encoding a few different isoforms have been found for this gene.

Note: This product is for in vitro research use only