TMEM67 Antibody

Catalog No: #47222

Orders: order@signalwayantibody.com
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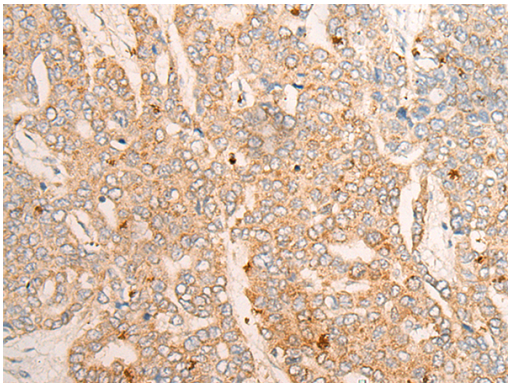
Description

Product Name	TMEM67 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TMEM67 protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human TMEM67
Target Name	TMEM67
Other Names	MKS3; JBTS6; NPHP11; TNEM67; MECKELIN
Accession No.	Swiss-Prot#:Q5HYA8NCBI Gene ID:91147Gene Accssion:BC032835
Uniprot	Q5HYA8
GeneID	91147;
Calculated MW	112 kDa
Concentration	0.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20C

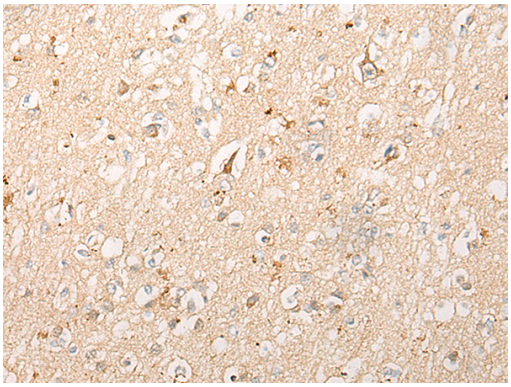
Application Details

Immunofluorescence:1: 20-100

Images



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47222(TMEM67 Antibody) at dilution 1/20. (Original magnification: ?00)



The image is immunohistochemistry of paraffin-embedded Human brain tissue using 47222(TMEM67 Antibody) at dilution 1/20. (Original magnification: ?00)

Background

The protein encoded by this gene localizes to the primary cilium and to the plasma membrane. The gene functions in centriole migration to the apical membrane and formation of the primary cilium. Multiple transcript variants encoding different isoforms have been found for this gene. Defects in this gene are a cause of Meckel syndrome type 3 (MKS3) and Joubert syndrome type 6 (JBTS6).?

Note: This product is for in vitro research use only