

## AS3MT Antibody

Catalog No: #46931

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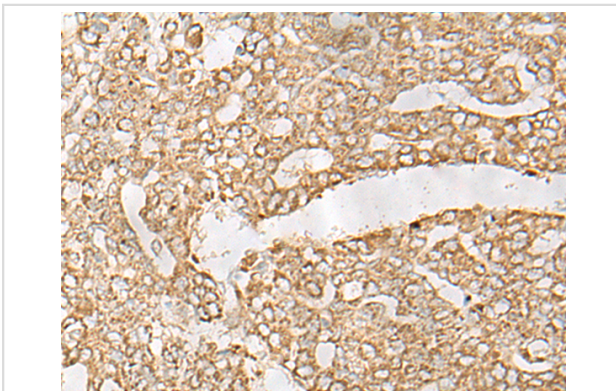
## Description

Product Name	AS3MT Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total AS3MT protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human AS3MT
Target Name	AS3MT
Other Names	CYT19
Accession No.	Swiss-Prot#:Q9HBK9 NCBI Gene ID:57412 Gene Accssion:NP_065733
Uniprot	Q9HBK9
GeneID	57412;
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20C

## Application Details

Immunofluorescence:1: 25-100

## Images



The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 46931(AS3MT Antibody) at dilution 1/20. (Original magnification: 200)

## Background

AS3MT catalyzes the transfer of a methyl group from S-adenosyl-L-methionine (AdoMet) to trivalent arsenical and may play a role in arsenic metabolism (Lin et al., 2002 [PubMed 11790780]).

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Note: This product is for in vitro research use only