

## SIAH2 Antibody

Catalog No: #37920

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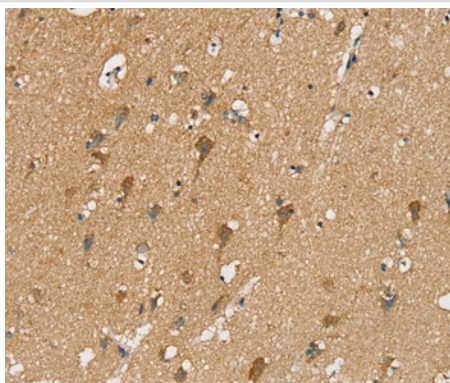
## Description

Product Name	SIAH2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total SIAH2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human siah E3 ubiquitin protein ligase 2
Target Name	SIAH2
Other Names	hSiah2
Accession No.	Swiss-Prot#: O43255NCBI Gene ID: 6478Gene Accssion: NP_005058/O43255
Uniprot	O43255
GeneID	6478;
Concentration	1.4mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

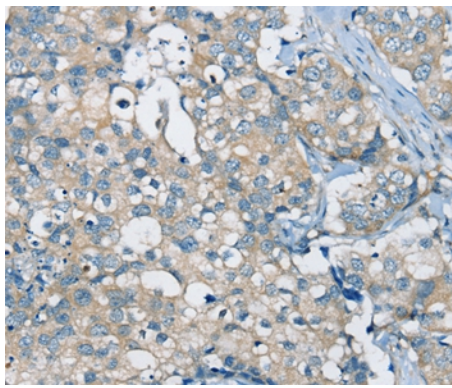
## Application Details

Immunohistochemistry: 1:10-1:50

## Images



Immunohistochemical analysis of paraffin-embedded Human brain tissue using #37920 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using #37920 at dilution 1/20.

## Background

This gene encodes a protein that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in regulating cellular response to hypoxia.?

Note: This product is for in vitro research use only