

Product datasheet for **TA351662S**

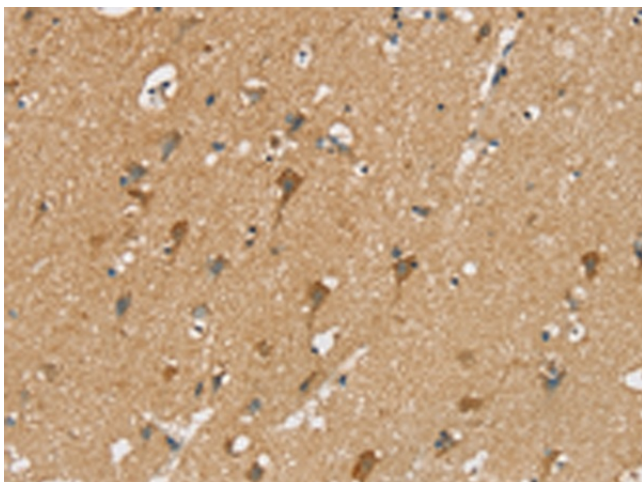
SIAH2 Rabbit Polyclonal Antibody

Product data:

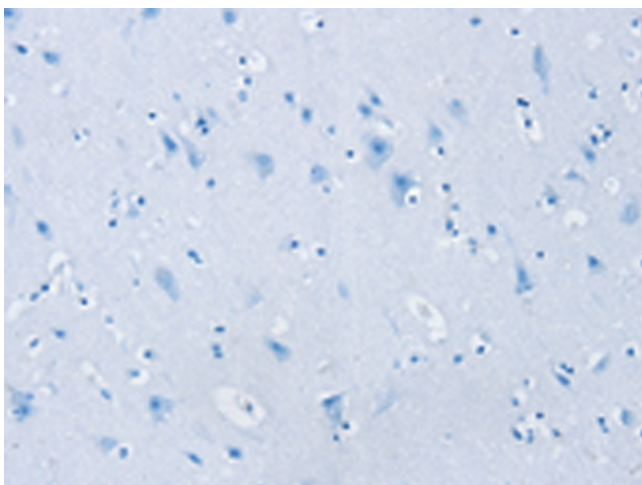
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 10-50 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human SIAH2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	siah E3 ubiquitin protein ligase 2
Database Link:	NP_005058 Entrez Gene 20439 Mouse Entrez Gene 140593 Rat Entrez Gene 6478 Human O43255
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.
Synonyms:	hSiah2
Protein Families:	Druggable Genome, Transcription Factors



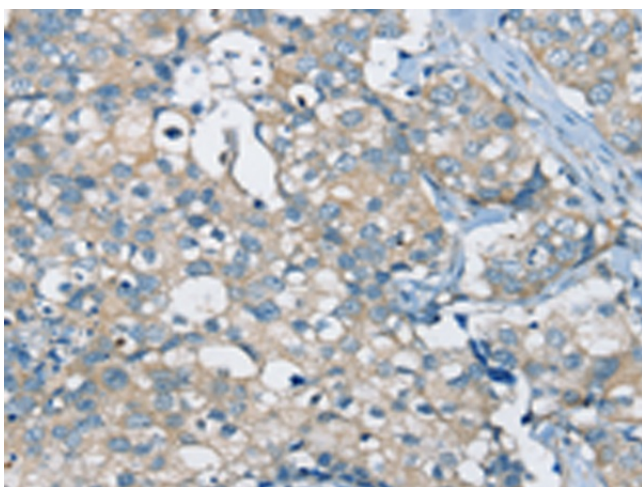
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Product images:

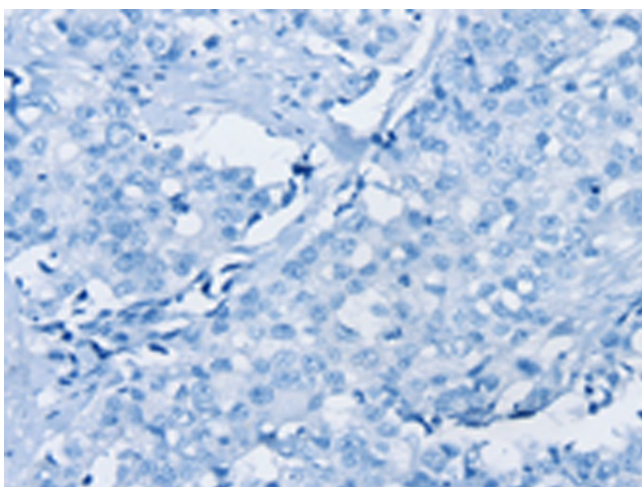
Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351662] (SIAH2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351662] (SIAH2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351662] (SIAH2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA351662] (SIAH2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: $\times 200$)