



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SIAH1 monoclonal antibody (M02), clone 2C5

Catalog # : H00006477-M02

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant SIAH1.

Immunogen: SIAH1 (NP_003022, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

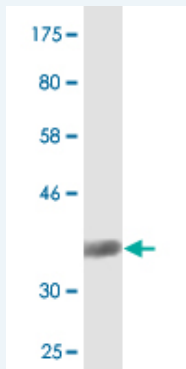
Sequence: MSRQTATALPTGTSKPPSQRVPALTGTTASNNDLASLFECPCFDYVL
PPILQCQSGHLVCSNCRPKLTCCPTCRGPLGSIRNLAMEKVANSVLFPC
YASSGCEITLP

Host: Mouse

Reactivity: Human

Isotype: IgG1 Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.84 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

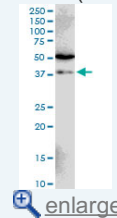
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

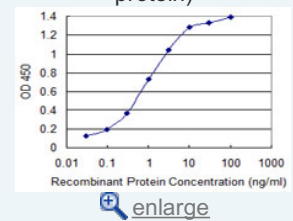
Application Image

Western Blot (Cell lysate)

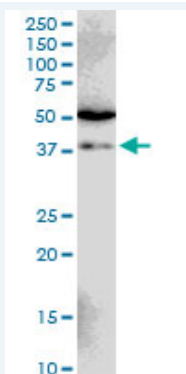


Western Blot (Recombinant protein)

Sandwich ELISA (Recombinant protein)



ELISA



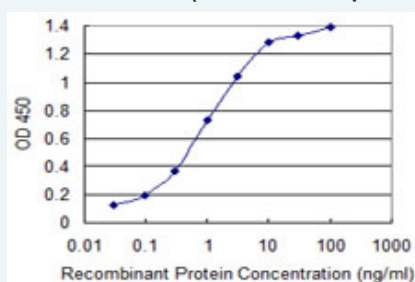
SIAH1 monoclonal antibody (M02), clone 2C5. Western Blot analysis of SIAH1 expression in Jurkat(Cat # L017V1).

 [Protocol Download](#)


Western Blot (Recombinant protein)

 [Protocol Download](#)

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged SIAH1 is 0.03 ng/ml as a capture antibody.

 [Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [6477](#)

GeneBank [NM_003031](#)

Accession#:

Protein [NP_003022](#)

Accession#:

Gene Name: SIAH1

Gene Alias: FLJ08065,HUMSIAH,Siah-1,Siah-1a,hSIAH1

Gene Description: seven in absentia homolog 1 (Drosophila)

Omim ID: [602212](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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 the development of certain forms of Parkinson's disease, the regulation of the cellular response to hypoxia and induction of apoptosis. Alternative splicing results in several additional transcript variants, some encoding different isoforms and others that have not been fully characterized. [provided by RefSeq]

Other Designations: seven in absentia homolog 1,sonic hedgehog homolog

Gene Pathway

[p53 signaling pathway](#) [Ubiquitin mediated proteolysis](#) [Wnt signaling pathway](#)

Related Disease

[Parkinson Disease](#) [Parkinson disease](#)

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