

SIAH1 Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04742
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human SIAH1
Mol wt	31020
Species reactivity	Human, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	SIAH1
Synonyms	SIAH1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

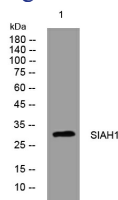
This gene encodes a protein that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in the development of certain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

Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

Images



Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year