

Datasheet for ABIN652059
anti-SIAH2 antibody (AA 216-244)

3 Images

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Overview

Quantity:	400 µL
Target:	SIAH2
Binding Specificity:	AA 216-244
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIAH2 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This SIAH2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 216-244 amino acids from the Central region of human SIAH2.
Clone:	RB22563
Isotype:	Ig Fraction
Predicted Reactivity:	Zf, M, Rat, X
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SIAH2
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Target Details

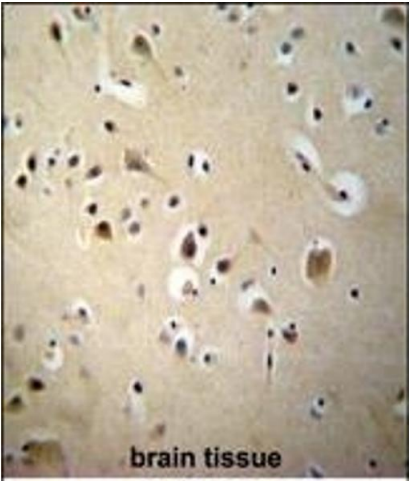
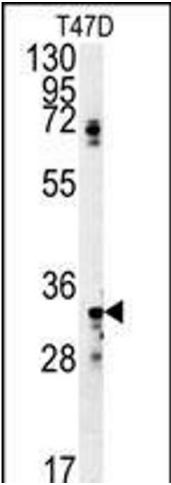
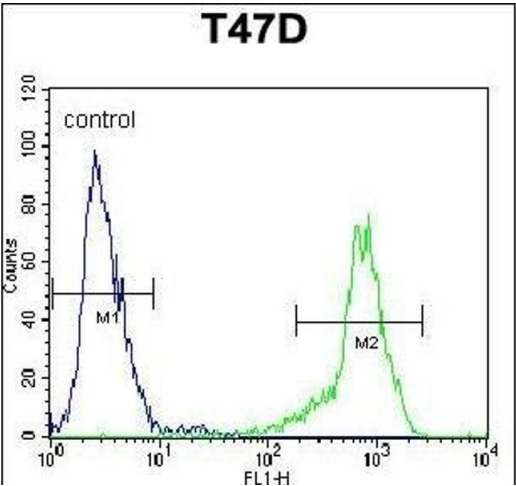
Alternative Name:	SIAH2 (SIAH2 Products)
Molecular Weight:	34615
Gene ID:	6478
NCBI Accession:	NP_005058
UniProt:	O43255

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Flow Cytometry

Image 1. SIAH2 Antibody (Center) (ABIN652059 and ABIN2840527) flow cytometric analysis of T47D cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Western Blotting

Image 2. SIAH2 Antibody (Center) (ABIN652059 and ABIN2840527) western blot analysis in T47D cell line lysates (35 µg/lane). This demonstrates the SIAH2 antibody detected the SIAH2 protein (arrow).

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. SIAH2 Antibody (Center) (ABIN652059 and ABIN2840527) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SIAH2 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.