

Datasheet for ABIN184855
anti-PUF60 antibody (C-Term)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	PUF60
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This PUF60 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	SIAHBP1 / FIR
Immunogen:	Peptide with sequence C-YDQERFDNSDLA, from the C Terminus of the protein sequence according to NP_510965.1, NP_055096.2, NP_001129505.1.
Sequence:	YDQERFDNSD LSA
Isotype:	IgG
Specificity:	This antibody is expected to recognise all reported human isoforms (as represented by NP_510965.1, NP_055096.2, NP_001129505.1)
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details

Grade: Verified

Target Details

Target:	PUF60
Alternative Name:	PUF60 (PUF60 Products)
Background:	PUF60, SIAHBP1, FIR, fuse-binding protein-interacting repressor, RoBPI, siah binding protein 1, poly-U binding splicing factor PUF60, Ro ribonucleoprotein-binding protein 1, pyrimidine tract binding splicing factor, poly-U binding splicing factor 60KDa, F
Gene ID:	22827, 67959
NCBI Accession:	NP_510965 , NP_055096 , NP_001129505

Application Details

Application Notes:	Immunohistochemistry: Paraffin embedded Human Prostate and Skin. Recommended concentration: 5 µg/mL. Western Blot: Approx 60 kDa band observed in Human lysates of HEK293 (calculated MW of 59.9 kDa according to NP_510965.1 and 58.2 according to NP_055096.2). Recommended concentration: 0.1-0.3 µg/mL. Primary incubation was 1 hour. Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

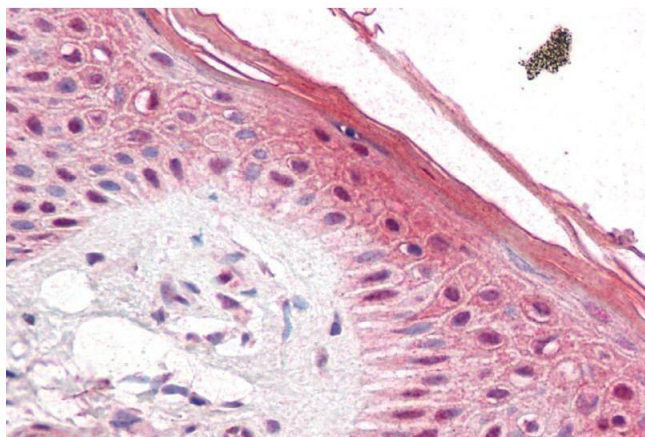
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C

Handling

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

Images



Immunohistochemistry

Image 1. ABIN184855 (5µg/ml) staining of paraffin embedded Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Western Blotting

Image 2. ABIN184855 (0.1µg/ml) staining of HEK293 lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.



Image 3. ABIN184855 (1µg/ml) staining of A431 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN184855.