

Datasheet for ABIN2789964
anti-SBF1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SBF1
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Pig, Cow, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SBF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	YLEPTEDLAP AQEVGEAPSQ EDERSALDVA SEQRRLWPTL SREKQQELVQ
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 79%, Horse: 79%, Human: 100%, Mouse: 86%, Pig: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against SBF1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SBF1
Alternative Name:	SBF1 (SBF1 Products)
Background:	The function of this protein remains known.

Target Details

Alias Symbols: C22:RP4-579N16.2, MTMR5

Protein Interaction Partner: CDKN1A, UBC, SIRT7, PDPK1, TNFSF11, SIRT3, E(z), SET1, KMT2A, PMS1, MTMR2, SUV39H1,

Protein Size: 836

Molecular Weight: 91 kDa

Gene ID: 6305

NCBI Accession: [NM_002972](#)

UniProt: [O95248](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 836 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

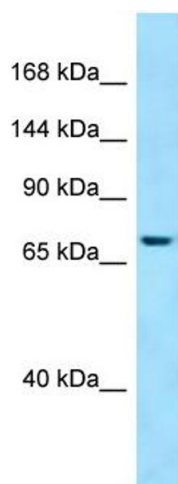
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-SBF1 Antibody Titration: 1.0 ug/ml Positive Control: 293T Whole Cell SBF1 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells