

Datasheet for ABIN2457994

anti-POGZ antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	POGZ
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POGZ antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human POGZ.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	POGZ
Alternative Name:	POGZ (POGZ Products)
Background:	POGZ appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription factor SP1 in a yeast two-hybrid system. The protein encoded by this gene appears to be a zinc finger protein containing a transposase domain at the C-terminus. This protein was found to interact with the transcription factor SP1 in a yeast two-hybrid system. At least three alternatively spliced transcript variants

Target Details

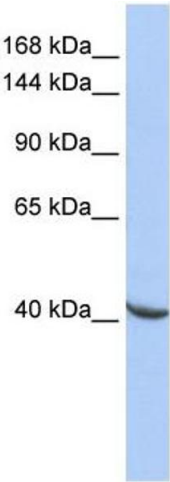
	encoding distinct isoforms have been observed.
Molecular Weight:	38 kDa
Gene ID:	23126
NCBI Accession:	NP_665739
UniProt:	Q7Z3K3

Application Details

Application Notes:	POGZ antibody can be used for detection of POGZ by ELISA at 1:62500. POGZ antibody can be used for detection of POGZ by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store POGZ antibody at -20 °C.



Western Blotting

Image 1.