## For Research Use Only

## SPANXB1 Polyclonal antibody

Catalog Number: 17072-1-AP



**Purification Method:** 

WB 1:200-1:1000

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number:

17072-1-AP BC034472 GeneID (NCBI): 150ul , Concentration: 167  $\mu\text{g/ml}$  by 728695 Nanodrop and 167 µg/ml by Bradford Full Name:

method using BSA as the standard; SPANX family, member B1

Calculated MW: Rabbit 103 aa, 12 kDa Isotype: Observed MW: IgG 22 kDa

Immunogen Catalog Number:

AG10905

**Positive Controls:** 

**Tested Applications:** Species Specificity:

human

WB, ELISA

WB: human testis tissue,

## **Background Information**

SPANXB1, also named as Cancer/testis antigen 11.2 or SPANX-F, is a 103 amino acid, which belongs to the SPAN-X family. SPANXB1 localizes in the cytoplasm and nucleus. SPANXB1 is detected in the testis and sperm.

Storage

**Applications** 

Storage:

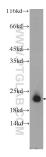
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 17072-1-AP (SPANXB1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.