

# ZNF2 Polyclonal antibody

Catalog Number: 11282-1-AP

## Basic Information

**Catalog Number:**

11282-1-AP

**Size:**

373 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG1796

**GenBank Accession Number:**

BC009976

**GeneID (NCBI):**

7549

**UNIPROT ID:**

Q9BSG1

**Full Name:**

zinc finger protein 2

**Calculated MW:**

49 kDa

**Observed MW:**

49 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:3000

IHC 1:20-1:200

## Applications

**Tested Applications:**

IHC, WB, ELISA

**Species Specificity:**

human, mouse, rat

**Note-IHC:** suggested antigen retrieval with **TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

**Positive Controls:**

**WB :** human spleen tissue, mouse spleen tissue

**IHC :** human pancreas cancer tissue,

## Background Information

### Storage

**Storage:**

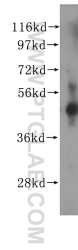
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

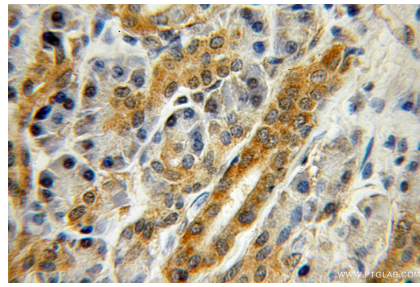
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



human spleen tissue were subjected to SDS PAGE followed by western blot with 11282-1-AP (ZNF2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human pancreas cancer using 11282-1-AP (ZNF2 antibody) at dilution of 1:50 (under 10x lens).