## For Research Use Only

## CRISP3 Polyclonal antibody

Catalog Number: 14843-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification

14843-1-AP

NM 006061

Size:

GeneID (NCBI):

150ul , Concentration: 400  $\mu$ g/ml by 10321 Nanodrop and 227  $\mu$ g/ml by Bradford UNIPROT ID: method using BSA as the standard;

P54108

Source:

Full Name:

Rabbit Isotype:

cysteine-rich secretory protein 3

Calculated MW: 28 kDa

**Applications** 

**Tested Applications:** 

**ELISA** 

Species Specificity:

human

**Background Information** 

CRISP3, also known as SGP28, is a glycoprotein that belongs to a family of cysteine-rich secretory proteins (CRISPs). CRISP3 was originally discovered in human neutrophils, but transcripts are widely distributed in exocrine glands (salivary glands, pancreas, and prostate) and also found at lower levels in epididymis, ovary, thymus, and colon. CRISP3 is a potential biomarker for prostate cancer. This antibody can recognize human CRISP3 only.

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

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

Selected Validation Data