## For Research Use Only

## Biotin-conjugated ASB13 Polyclonal antibody

Isotype:

**Purification Method:** 

IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

www.ptglab.com

Catalog Number:Biotin-25616

**Basic Information** 

Catalog Number: GenBank Accession Number: Biotin-25616 BC012056 Concentration: GeneID (NCBI): 1000 ug/ml 79754 **UNIPROT ID:** Source: Rabbit Q8WXK3

ankyrin repeat and SOCS box-

containing 13 Immunogen Catalog Number: AG22533 Calculated MW: 278 aa, 30 kDa

Observed MW: 30 kDa

Full Name:

**Applications** 

**Tested Applications:** 

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:

IHC: human rectal cancer tissue,

## **Background Information**

Storage

Storage:

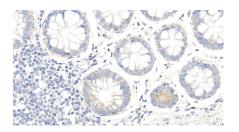
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human rectal cancer tissue slide using Biotin-25616 (ASB13 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).