

## **Product datasheet for AP50268PU-N**

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OriGene Technologies, Inc.

## **ASB17 (C-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Immunohistochemistry on paraffin sections: 1/50 - 1/100.

Reactivity: Human, Mouse

**Host:** Rabbit

**Isotype:** lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 184-214 amino acids from the C-terminal region

of human ASB17

**Specificity:** This antibody reacts to ASB17.

Formulation: PBS containing 0.09% (W/V) sodium azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** ankyrin repeat and SOCS box containing 17

Database Link: Entrez Gene 66772 MouseEntrez Gene 127247 Human

Q8WXJ9

**Background:** May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box

protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and

subsequent proteasomal degradation of target proteins (By similarity)

Synonyms: ASB-17

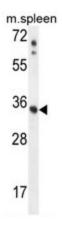




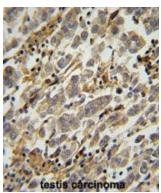
Note: Molecular Weight: 34282 Da

**Protein Families:** Druggable Genome

## **Product images:**



ASB17 Antibody (C-term) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the ASB17 antibody detected the ASB17 protein (arrow).



ASB17 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the ASB17 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.