Leader in Biomolecular Solutions for Life Science



Catalog No.: A4028 3 Publications



### **Basic Information**

# Background

Located in extracellular exosome.

**Observed MW** 13kDa

Calculated MW 13kDa

**Category** Primary antibody

Applications ELISA,WB,IHC-P

**Cross-Reactivity** Human, Mouse, Rat

**Recommended Dilutions** 

# **Immunogen Information**

WB	1:1000 - 1:2000	Gene ID	Swiss Prot
ІНС-Р	1:50 - 1:200	5412	095164

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of human UBL3 (NP\_009037.1).

### Synonyms

HCG-1; PNSC1; UBL3

Contact	
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### **Product Information**

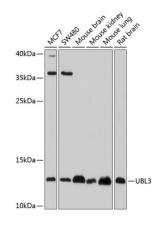
$\odot$	www.abclonal.com	Source
		Rabbit

**lsotype** IgG Purification Affinity purification

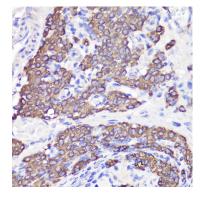
Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

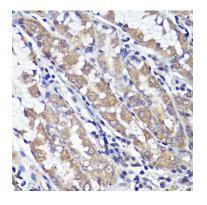
## **Validation Data**



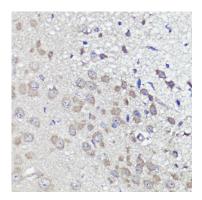
Western blot analysis of extracts of various cell lines, using UBL3 antibody (A4028) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded rat testis using UBL3 antibody (A4028) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human stomach using UBL3 antibody (A4028) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse brain using UBL3 antibody (A4028) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.