

订购热线: 4008-898-798

# Anti-URB1 antibody

**Cat. No.** ml163240

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-URB1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human URB1

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol URB1

Full name URB1 ribosome biogenesis 1 homolog (S. cerevisiae)

Synonyms NPA1; C21orf108

Swissprot O60287

### **Target Background**

URB1, also named as C21orf108, KIAA0539 and NPA1, is a 2,271 amino acid protein that is homologous to the S. cerevisiae protein URB1 which is a nucleolar protein involved in the normal accumulation of 25S and 5.8S rRNAs and may also play a role in the biosynthesis of the 60S ribosomal unit. Also localized to the nucleolus, human URB1 is thought to have the same functions as S. cerevisiae URB1. The antibody is specific to URB1.

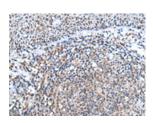


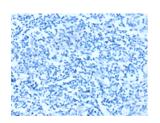
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus Positive control: Human tonsil Recommended dilution: 20-100



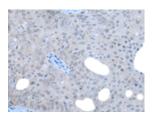


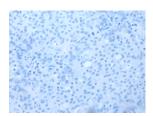
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml163240(URB1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml163240(URB1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 1000-2000

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