# **HN1 Rabbit pAb**

Catalog No.: A16123



## **Basic Information**

#### **Observed MW**

16kDa

#### **Calculated MW**

16kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB,IHC-P

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

Located in nuclear membrane; nucleolus; and nucleoplasm.

# **Recommended Dilutions**

**WB** 1:500 - 1:2000

**IHC-P** 1:50 - 1:200

# **Immunogen Information**

 Gene ID
 Swiss Prot

 51155
 Q9UK76

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1-154 of human HN1 (NP\_057269.1).

## **Synonyms**

HN1; ARM2; HN1A

### **Contact**

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$\overline{\triangle}$	ī	www.ahclonal.com.cn

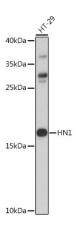
### **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



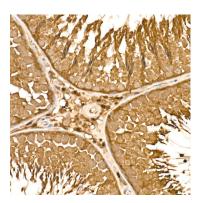
Western blot analysis of lysates from HT-29 cells, using HN1 Rabbit pAb (A16123) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

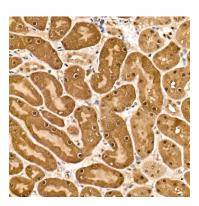
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

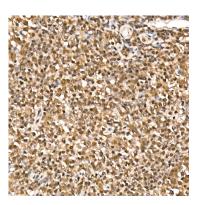
Exposure time: 1s.



Immunohistochemistry analysis of paraffinembedded Rat testis using HN1 Rabbit pAb (A16123) at dilution of 1:150 (20x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Mouse kidney using HN1 Rabbit pAb (A16123) at dilution of 1:150 (20x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffinembedded Human tonsil using HN1 Rabbit pAb (A16123) at dilution of 1:150 (20x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.