

## Name: Rabbit polyclonal anti-HMG17 antibody

## **Product Data Sheet - ANTIBODY**

**Catalog: TA314013** 

Components: • Rabbit polyclonal anti-HMG17 antibody (TA314013)

Amount: 100ul

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human HMG17.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse, Rat

Guaranteed IHC, IF

**Applications:** 

**Suggested** IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:40000

**Dilutions:** 

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

**Storage Condition:** Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

**Target** 

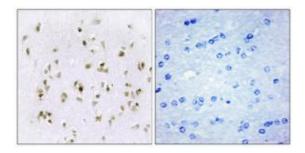
Target Name: Homo sapiens high mobility group nucleosomal binding domain 2 (HMGN2)

Alternative Name: HMG17

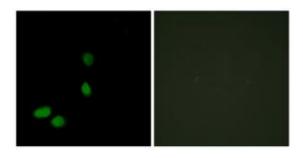
Database Link: NP\_005508

**Function:** 

## **Validation Data**



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using HMG17 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using HMG17 antibody. The picture on the right is treated with the synthesized peptide.

 $<sup>{}^{\</sup>star}\,\text{More validation images may be available on our website:}\,\underline{\text{http://www.origene.com/antibody/TA314013.aspx}}$