

## HMGN1/2/3/4 (Acetyl Lys27/K33/K31) Rabbit Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP10458
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from human HMGN1/2/3/4 (Acetyl Lys27/K33/K31)
<b>Mol wt</b>	11000
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	HMGN1/2/3/4
<b>Synonyms</b>	HMGN1/2/3/4 ;Acetyl Lys27/K33/K31; Non-histone chromosomal protein HMG-14; High mobility group nucleosome-binding domain-containing protein 1

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

The protein encoded by this gene binds nucleosomal DNA and is associated with transcriptionally active chromatin. Along with a similar protein| HMG17| the encoded protein may help maintain an open chromatin configuration around transcribable genes.

### Recommended Dilution

WB: 1: 1000 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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