





## HMGB3 rabbit pAb

Catalog No YP-Ab-12042  Isotype IgG  Reactivity Human; Mouse	
Reactivity Human: Mouse	
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Applications WB	
Gene Name HMGB3 HMG2A HMG4	
Protein Name HMGB3	
Immunogen Synthesized peptide derived from human HMGB3 AA range: 123-173	
Specificity This antibody detects endogenous levels of HMGB3 at Human/Mouse	
Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azi	de.
Source Polyclonal, Rabbit,IgG	
<b>Purification</b> The antibody was affinity-purified from rabbit serum by affinity-chromatog using specific immunogen.	<sub>j</sub> raphy
<b>Dilution</b> WB 1: 500-2000	
Concentration 1 mg/ml	
Purity ≥90%	
Storage Stability -20°C/1 year	
Synonyms	
Observed Band	
Cell Pathway Nucleus . Chromosome . Cytoplasm .	
Tissue Specificity Expressed predominantly in placenta.	
Function  function:Binds preferentially single-stranded DNA and unwinds double stranded DNA.,similarity:Belongs to the HMGB family.,similarity:Contains 2 HMG box DNA-binding domains.,tissue specificity:Expressed predominantly in place	oox
This gene encodes a member of a family of proteins containing one or mobility group DNA-binding motifs. The encoded protein plays an importal maintaining stem cell populations, and may be aberrantly expressed in turcells. A mutation in this gene was associated with microphthalmia, syndrous There are numerous pseudogenes of this gene on multiple chromosomes Alternative splicing results in multiple transcript variants. [provided by Ref 2014],	ant role in Imor omic 13. s.
matters needing Avoid repeated freezing and thawing! attention	



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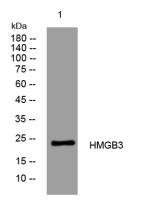
C Tel: 400-999-8863 ■ Email:UpingBio@163.com



**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4°over night