

Datasheet for ABIN1498683  
**anti-HMGB4 antibody (AA 6-173)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	HMGB4
Binding Specificity:	AA 6-173
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGB4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant Protein contain a sequence corresponding to a region within amino acids 6 and 173 of HMGB4. Percent identity by BLAST analysis: Human (100%), Bovine (88%), Mouse (80%).  Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human HMGB4
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine (88%) Mouse (80%).
Purification:	Immunoaffinity purified

## Target Details

Target:	HMGB4
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## Target Details

Alternative Name:	HMGB4 ( <a href="#">HMGB4 Products</a> )
Background:	Name/Gene ID: HMGB4  Synonyms: HMGB4, DJ1007G16.5, High-mobility group box 4, High mobility group box 4, High mobility group protein B4, HMG2 like
Gene ID:	127540
UniProt:	<a href="#">Q8WW32</a>

## Application Details

Application Notes:	Approved: WB (1:500 - 1:3000)  Usage: Suggested starting dilutions are as follows: Western blot: 1:500-1:3000. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Aliquot and freeze at -20°C. Avoid freeze-thaw cycles.

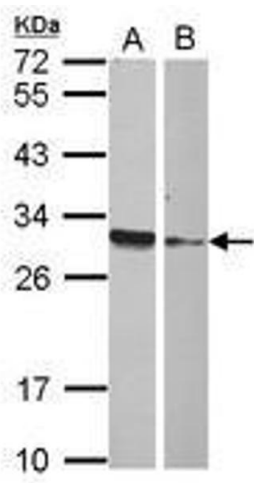


Image 1.