

Datasheet for ABIN927871
anti-HMGB4 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	HMGB4
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGB4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HMGB4 antibody was raised in rabbit using the N terminal of HMGB4 as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine)
Purification:	Purified

Target Details

Target:	HMGB4
Alternative Name:	HMGB4 (HMGB4 Products)
Background:	HMGB4 contains two HMG-box regions, which is found in a variety of eukaryotic chromosomal proteins and transcription. Synonyms: Polyclonal HMGB4 antibody, Anti-HMGB4 antibody, high-mobility group box 4 antibody, FLJ40388 antibody, MGC88128 antibody, dJ1007G16.5 antibody.

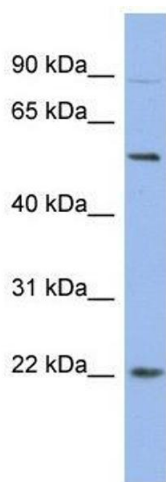
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HMGB4 Blocking Peptide, catalog no. 33R-6039, is also available for use as a blocking control in assays to test for specificity of this HMGB4 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. HMGB4 antibody used at 0.2-1 ug/ml to detect target protein.