

HMGB3 Polyclonal Antibody

Catalog NumberPA5-23361

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Bovine, Horse, Human, Marsupial, Mouse, Rat
Host/Isotope	Rabbit / IgG		
Class	Polyclonal	Tested Applications	Dilution *
Type	Antibody	Western Blot (WB)	3-5 µg/mL
Immunogen	A portion of amino acids 1-50 of human HMGB3	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.5 mg/mL		
Purification	Protein A		
Storage buffer	PBS with 0.05% BSA		
Contains	0.05% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Background/Target Information

HMGB3 belongs to the high mobility group protein superfamily. Like HMG1 and HMG2, HMGB3 contains DNA-binding HMG box domains and is classified into the HMG box subfamily. Members of the HMG box subfamily are thought to play a fundamental role in DNA replication, nucleosome assembly and transcription.

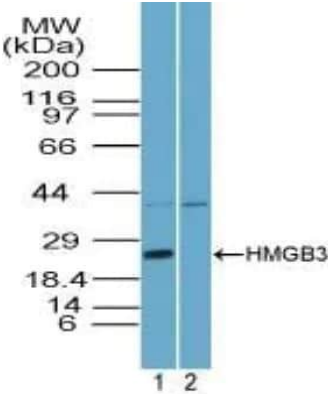
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Product Images For HMGB3 Polyclonal Antibody



HMGB3 Antibody (PA5-23361) in WB

Western blot analysis of HMGB3 in mouse placenta lysate in the 1) absence and 2) presence of immunizing peptide. Samples were incubated in HMGB3 polyclonal antibody (Product # PA5-23361) using a dilution of 3 µg/mL followed by a goat anti-rabbit Ig HRP secondary antibody. PicoTect ECL substrate solution was used for this test.

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