#### Performance guarenteed

# **CD18 Polyclonal Antibody**

### **Product Details**

Size	100 µg	
Species Reactivity	Human, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human CD18 (732-748aa LREYRRFEKEKLKSQWN).	
Form	Lyophilized	
Concentration	500 μg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS with 5mg BSA	
Contains	0.05mg sodium azide, 0.05mg thimerosal	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2806833	

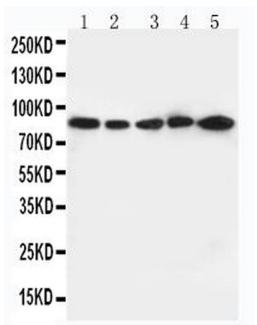
Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 μg/mL	-

## **Product Specific Information**

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500  $\mu$ g/mL.

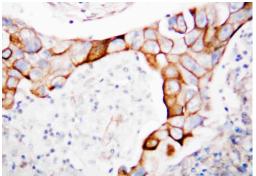
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## Product Images For CD18 Polyclonal Antibody



#### CD18 Antibody (PA5-95027) in WB

Western blot analysis of CD18 in Lane 1: Jurkat cell lysate Lane 2: CEM cell lysate, Lane 3: HT1080 cell lysate, Lane 4: SMMC cell lysate, Lane 5: HeLa cell lysate. Samples were incubated with CD18 polyclonal antibody (Product # PA5-95027).



#### CD18 Antibody (PA5-95027) in IHC

Immunohistochemistry analysis of CD18 in human mammary cancer tissue. Samples were incubated with CD18 polyclonal antibody (Product # PA5-95027).

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