

# **EMD** polyclonal antibody

Catalog: BS6	5162	
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Host:

Rabbit

**Reactivity:** 

Human, Mouse, Rat

# **BackGround:**

EMD and BAF are cooperative cofactors of HIV-1 infection. Association of EMD with the viral DNA requires the presence of BAF and viral integrase. The association of viral DNA with chromatin requires the presence of BAF and EMD. Required for proper localization of non-farnesylated prelamin-A/C.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

~ 35 kDa

**Swiss-Prot:** 

P50402

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

**Applications:** 

WB 1:500 - 1:2000<br>IHC 1:50 - 1:200<br>IF 1:50 - 1:200

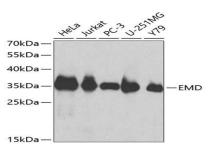
#### **Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

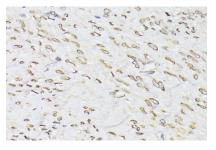
### **Specificity:**

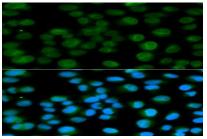
EMD polyclonal antibody detects endogenous levels of EMD protein.

**DATA:** 

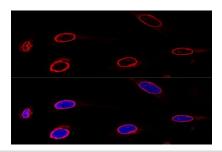


WesternBlot (WB) analysis of EMD polyclonal antibody.





Immunofluorescence analysis of Hela cells, using EMD polyclonal antibody



# Note:

For research use only, not for use in diagnostic procedure.

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