

ERG Polyclonal Antibody

Catalog NumberPA5-29595

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 104 and 328 of Human ERG	* 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	0.59 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: A431, H1299, HeLa, Molt-4, Raji, mouse brain. Predicted reactivity: Mouse (95%), Rat (80%), Xenopus laevis (83%), Pig (96%), Chicken (93%), Bovine (81%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

v-ets erythroblastosis virus E26 oncogene like isoform 2 (ERG) is a transcriptional regulator. It may participate in transcriptional regulation through the recruitment of SETDB1 histone methyltransferase and subsequent modification of local chromatin structure.

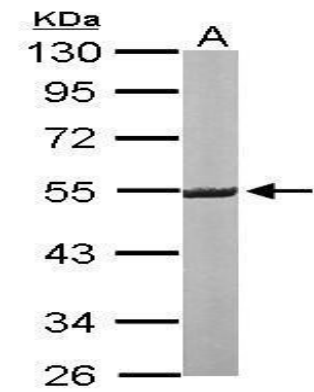
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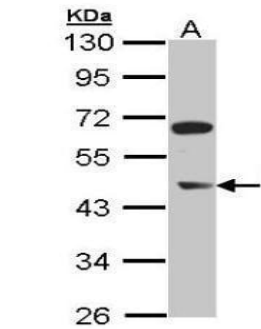
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Product Images For ERG Polyclonal Antibody



ERG Antibody (PA5-29595) in WB
Western Blot using ERG Polyclonal Antibody (Product # PA5-29595). Sample (50 µg of whole cell lysate). Lane A: Mouse brain. 10% SDS PAGE. ERG Polyclonal Antibody (Product # PA5-29595) diluted at 1:1,000.



ERG Antibody (PA5-29595) in WB
Western Blot using ERG Polyclonal Antibody (Product # PA5-29595). Sample (30 µg of whole cell lysate). Lane A: Hela. 10% SDS PAGE. ERG Polyclonal Antibody (Product # PA5-29595) diluted at 1:1,000.

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