

Datasheet for ABIN929022

anti-ERG antibody (N-Term)





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Quantity:	100 μL		
Target:	ERG		
Binding Specificity:	N-Term		
Reactivity:	Human, Mouse, Rat, Cow, Zebrafish (Danio rerio), Chicken, Xenopus laevis		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This ERG antibody is un-conjugated		
Application:	Western Blotting (WB)		
Product Details			
Immunogen:	ERG antibody was raised in rabbit using the N terminal of ERG as the immunogen		
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Cow (Bovine), Chicken, Frog, Zebrafish (Brachydanio rerio)		
Purification:	Purified		
Target Details			
Target:	ERG		
Alternative Name:	ERG (ERG Products)		
Background:	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. Synonyms:		

Polyclonal ERG antibody, Anti-ERG antibody, v-ets erythroblastosis virus E26 oncogene

homolog, avian antibody, erg-3 antibody, p55 antibody.

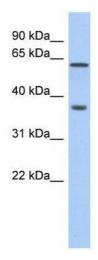
Application Details

Application Notes:	WB: 0.2-1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	ERG Blocking Peptide, catalog no. 33R-6627, is also available for use as a blocking control in assays to test for specificity of this ERG 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. ERG antibody used at 0.2-1 ug/ml to detect target protein.