

# Product Datasheet

## ERAF Antibody (3C9) - Azide and BSA Free H00051327-M17

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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### Publications: 1

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**H00051327-M17**

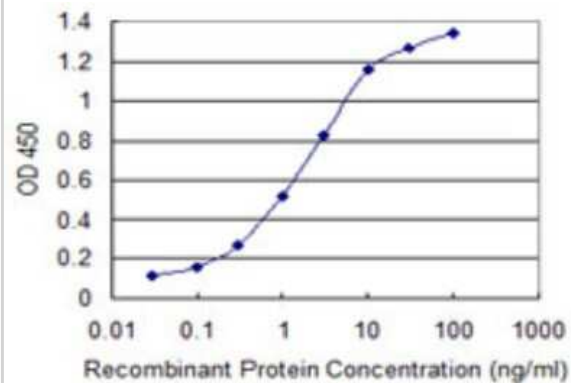
ERAF Antibody (3C9) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3C9
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse ERAF Antibody (3C9) - Azide and BSA Free (H00051327-M17) is a monoclonal antibody validated for use in WB and ELISA. Anti-ERAF Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	51327
<b>Gene Symbol</b>	AHSP
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	ERAF - erythroid associated factor (3C9)
<b>Immunogen</b>	ERAF (NP_057717, 1 a.a. ~ 102 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MALLKANKDLISAGLKEFSVLLNQQVFNDPLVSEEDMVTVVEDWMNFYINYR QQVTGEPQERDKALQELRQELNLANPFLAKYRDFLKSHELPSHPPSS
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.



## Images

Sandwich ELISA: ERAF Antibody (3C9) [H00051327-M17] - Detection limit for recombinant GST tagged ERAF is 0.03 ng/ml as a capture antibody.



## Publications

Wang B, Fang Y, Guo X et al. Transgenic human alpha-hemoglobin stabilizing protein could partially relieve betaIVS-2-654-thalassemia syndrome in model mice. Hum Gene Ther 2010-02-01 [PMID: 20063986]



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### **Products Related to H00051327-M17**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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