

# Product Datasheet

## IL-1 RAcP/IL-1 R3 Antibody (3D8) - Azide and BSA Free H00003556-M03

Unit Size: 0.1 mg

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

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**H00003556-M03**

IL-1 RAcP/IL-1 R3 Antibody (3D8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3556
Gene Symbol	IL1RAP
Species	Human
Specificity/Sensitivity	IL1RAP - interleukin 1 receptor accessory protein
Immunogen	IL1RAP (AAH53621.1, 1 a.a. ~ 356 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTLLWCVVSLYFYGILQSDASERCDDWGLDTMRQIQVFEDEPARIKCPLFEHFL KFNYSTAHSAGLTLIWYWTRQDRDLEEPINFRLPENRISKEKDVLWFRPTLLND TGNYTCMLRNTTYCSKVAFPLEVQKDSFCNSPMKLPVHKLYIEYGIQRITCPN VDGYFPSSVKPTITWYMGCYKIQNFNNVIPEGMNLISFLIALISNNGNYTCVVYTP ENGRTFHLTRPTVKVVGSPKNAVPPVIHSPNDHVVEKEPGEELLIPCTVYFS FLMDSRNEVWWTIDGKKPDDITIDVTINESISHSRTEDETRTQILSIKKVTSSEDLK RSYVCHARSAKGEVAKAAKVKQKGNRCGQ
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA.

**Publications**

Mitchell K, Barreyro L, Todorova TI et al. IL1RAP potentiates multiple oncogenic signaling pathways in AML. J Exp Med 2018-05-17 [PMID: 29773641]





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### **Products Related to H00003556-M03**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-86793PEP	IL-1 RAcP/IL-1 R3 Recombinant Protein Antigen

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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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