

Product Datasheet

Alas1 Antibody (3G10)

H00000211-M01

Unit Size: 0.1 mg

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

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Publications: 1

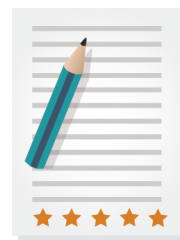
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H00000211-M01

Alas1 Antibody (3G10)

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	3G10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	211
Gene Symbol	ALAS1
Species	Human
Specificity/Sensitivity	ALAS1 - aminolevulinate, delta-, synthase 1
Immunogen	ALAS1 (NP_000679, 1 a.a. - 98 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MESVVRRCPFLSRVPQAFLQKAGKSLLFYAQNCPKMMMEVGAKPAPRALSTAA VHYQQIKETPPASEKDKTAKAKVQQTPDGSQQSPDGTQLPSGHPLP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

Publications

Leick L, Wojtaszewski JF, Johansen ST et al. PGC-1{alpha} is not mandatory for exercise- and training-induced adaptive gene responses in mouse skeletal muscle. Am J Physiol Endocrinol Metab. 2007-12-11 [PMID: 18073319]





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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