

Datasheet for ABIN1827336
anti-ALAS2 antibody (AA 1-100)



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Overview

Quantity:	100 µg
Target:	ALAS2
Binding Specificity:	AA 1-100
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ALAS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	ALAS2 (NP_000023, aa1-100 partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: GST fusion protein
Clone:	6C1
Isotype:	IgG2a kappa
Specificity:	Human ALAS2
Purification:	Purified from ascites by Protein A

Target Details

Target:	ALAS2
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Target Details

Alternative Name:	ALAS2 (ALAS2 Products)
Background:	Name/Gene ID: ALAS2 Synonyms: ALAS2, ALASE, ANH1, ASB, Delta-ALA synthetase, ALAS-E, XLDPP, XLSA, Delta-ALA synthase 2, XLEPP
Gene ID:	212
NCBI Accession:	NP_000023
UniProt:	P22557
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: ELISA, WB Usage: Sandwich ELISA: Recombinant protein. Western Blot: Cell lysate, Transfected lysate, Recombinant protein.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid freeze-thaw cycles.