

Datasheet for ABIN329713 **anti-FADS2 antibody (N-Term)**

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Overview

Quantity:	100 µg
Target:	FADS2
Binding Specificity:	N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FADS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide ~ N-terminus Antigen 20aa corresponding to mouse FADS2 conjugated to KLH (Q9Z0R9). Species sequence homology: rat 95%, monkey, bovine and rabbit 80%, human and chimp 70%. Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Recognizes mouse FADS2.
Purification:	Immunoaffinity purified

Target Details

Target:	FADS2
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Target Details

Alternative Name:	Delta-6 Desaturase / FADS2 (FADS2 Products)
Background:	Name/Gene ID: FADS2 Synonyms: FADS2, D6D, Delta-6 fatty acid desaturase, Delta-6-desaturase, FADSD6, LLCDL2, SLL0262, TU13, Delta(6) desaturase, Delta(6) fatty acid desaturase, Delta-6 desaturase, DES6, Fatty acid desaturase 2
Gene ID:	9415
UniProt:	O95864

Application Details

Application Notes:	Approved: ELISA (1:100000), WB Usage: Suitable for use in ELISA and Western Blot. ELISA: 1:100000. Western Blot: 1-10 mg/mL chemiluminescence technique.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in 100 µL of Sterile PBS.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2, 0.1 % BSA.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.