

Datasheet for ABIN952159
anti-FADS6 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	FADS6
Binding Specificity:	AA 310-340, C-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FADS6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 310-340 amino acids from the C-terminal region of human FADS6
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Mouse FADS6 (C-term).
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	FADS6
Alternative Name:	FADS6 (FADS6 Products)

Target Details

Background:	Synonyms: Fatty acid desaturase 6
Molecular Weight:	40447 Da
Gene ID:	283985
NCBI Accession:	NP_835229

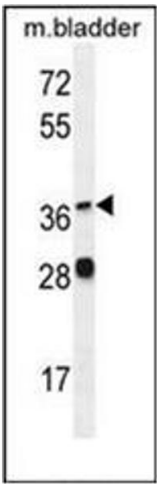
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

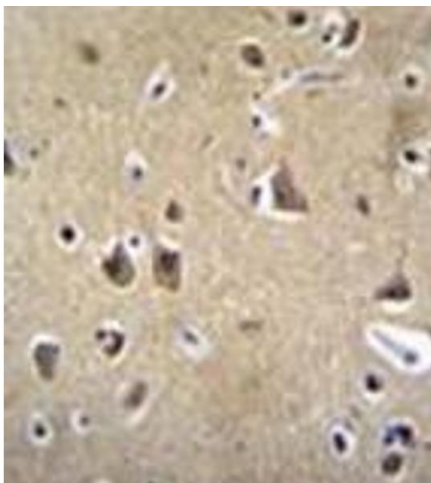
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of FADS6 Antibody



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Formalin fixed and paraffin embedded human brain tissue reacted with FADS6 Antibody (C-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.