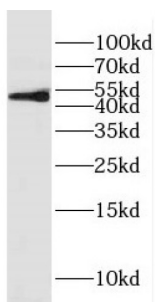
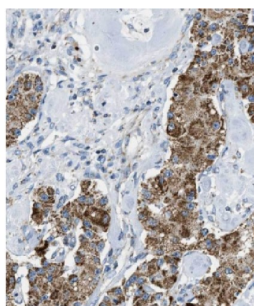


Fatty Acid Desaturase 1 (FADS1) Antibody

Catalogue No.: abx232943



WB analysis of mouse brain tissue, using FADS1 antibody (1/1000 dilution).



IHC-P analysis of human colon cancer tissue, using FADS1 Antibody (1/200 dilution).

FADS1 Antibody is a Rabbit Polyclonal against FADS1.

Target: Fatty Acid Desaturase 1 (FADS1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: fatty acid desaturase 1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 2.0.0
Revision date: 22 May 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	O60427 (UniProt , ExPASy)
Gene Symbol:	FADS1
GeneID:	3992
KEGG:	hsa:3992
String:	9606.ENSP00000322229
Molecular Weight:	Observed MW: 52 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.