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## Product Datasheet

### **FADS1 (Fatty Acid Desaturase 1, Delta(5) Fatty Acid Desaturase, D5D, Delta(5) Desaturase, Delta-5 Desaturase, FADSD5, FLJ38956, FLJ90273) (APC), Rabbit USB-126569-APC**

Article Name	FADS1 (Fatty Acid Desaturase 1, Delta(5) Fatty Acid Desaturase, D5D, Delta(5) Desaturase, Delta-5 Desaturase, FADSD5, FLJ38956, FLJ90273) (APC), Rabbit
Biozol Catalog Number	USB-126569-APC
Supplier Catalog Number	126569-APC
Alternative Catalog Number	USB-126569-APC-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Full length human FADS1, aa1-444 (NP_037534.2).
Product Description	Component of a lipid metabolic pathway that catalyzes biosynthesis of highly unsaturated fatty acids (HUFA) from precursor essential polyunsaturated fatty acids (PUFA) linoleic acid (LA) (18:2n-6) and alpha-linolenic acid (ALA) (18:3n-3). Catalyzes t...
NCBI	<a href="#">013402</a>
Purity	Purified by Protein A affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. Labeled with Allophycocyanin (APC).