

FSD2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP55096

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	A1L4K1
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	85385

Additional Information

Gene ID	123722
Other Names	Fibronectin type III and SPRY domain-containing protein 2, SPRY domain-containing protein 1, FSD2, SPRYD1
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	FSD2
Synonyms	SPRYD1
Cellular Location	Nucleus {ECO:0000250 UniProtKB:H0UZ81}. Sarcoplasmic reticulum {ECO:0000250 UniProtKB:H0UZ81}. Cytoplasm, perinuclear region {ECO:0000250 UniProtKB:H0UZ81}. Note=In skeletal muscles and striated muscles flanks Z-disks. Partially colocalizes with RYR2 in the sarcoplasmic reticulum. {ECO:0000250 UniProtKB:H0UZ81}

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.