

FSD2 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15362

Product Information

Application	WB
Primary Accession	A1L4K1
Other Accession	NM_001007122 , NP_001007123
Reactivity	Human, Rat, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Rat, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	85385

Additional Information

Gene ID	123722
Alias Symbol	RP11-127F21, SPRYD1
Other Names	Fibronectin type III and SPRY domain-containing protein 2, SPRY domain-containing protein 1, FSD2, SPRYD1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-FSD2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	FSD2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

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}

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:671-675(2006).

Images



WB Suggested Anti-FSD2 Antibody Titration: 1.0 µg/ml
Positive Control: 721_B Whole Cell

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