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SGCE antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12676

Product Information

Application	WB, IHC
Primary Accession	B5MDA7
Other Accession	NM_001099401, NP_001092871
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	52 KDa

Additional Information

Alias Symbol	DYT11, ESG
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-SGCE 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	SGCE antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

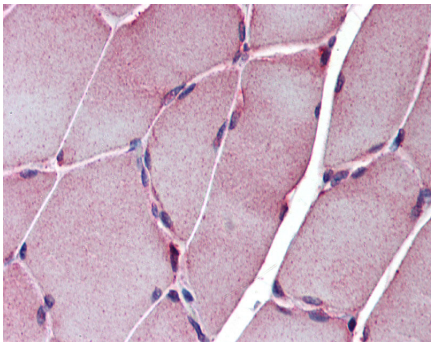
Protein Information

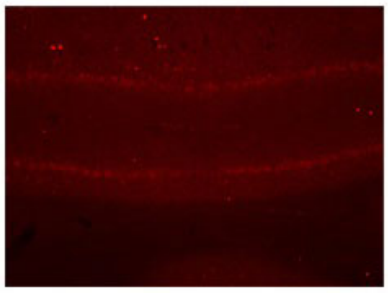
References

Hjermind,L.E.,(2008)Eur.J.Neurol.15(5),525-529ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1 week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.

Images

Immunohistochemistry with pFA fixed human skeletal muscle tissue at an antibody concentration of 5.0µg/ml using anti-SGCE antibody

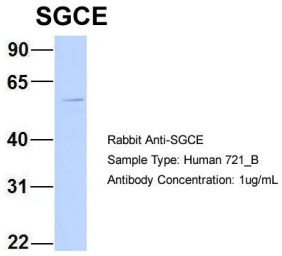




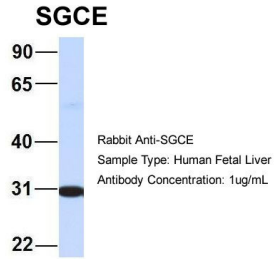
Immunohistochemistry with cerebellum tissue



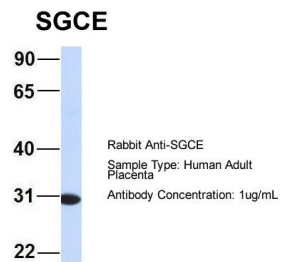
WB Suggested Anti-SGCE Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500
Positive Control: 721_B cell lysate
SGCE is supported by BioGPS gene expression data to be expressed in 721_B



Host: Rabbit
Target Name: WT1
Sample Tissue: 721_B
Antibody Dilution: 1.0µg/mlSGCE is supported by BioGPS gene expression data to be expressed in 721_B



Host: Rabbit
Target Name: FAM46C
Sample Tissue: Human Fetal Liver
Antibody Dilution: 1.0µg/ml



Host: Rabbit Target Name: CHAD Sample Tissue: Human Adult Placenta Antibody Dilution: 1.0ug/ml

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