

Product datasheet for TA382238

Nesprin 1 (SYNE1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human Nesprin 1.

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 1011kDa

Gene Name: spectrin repeat containing nuclear envelope protein 1

Database Link: Entrez Gene 23345 Human

Q8NF91

Background: This gene encodes a spectrin repeat containing protein expressed in skeletal and smooth

muscle, and peripheral blood lymphocytes, that localizes to the nuclear membrane.

Mutations in this gene have been associated with autosomal recessive spinocerebellar ataxia 8, also referred to as autosomal recessive cerebellar ataxia type 1 or recessive ataxia of Beauce. Alternatively spliced transcript variants encoding different isoforms have been

described.



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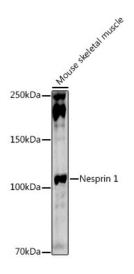
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Synonyms:

8B; C6orf98; CPG2; dJ45H2.2; DKFZp781J13156; EDMD4; enaptin; FLJ30878; FLJ41140; KIAA0796; KIAA1262; KIAA1756; Myne-1; MYNE1; nesprin-1; OTTHUMP00000017438; SCAR8; Syne-1; SYNE-1B

Product images:



Western blot analysis of extracts of Mouse skeletal muscle, using Nesprin 1 antibody (TA382238) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s