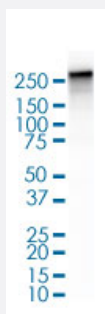


RecomAb™

SPTBN2 recombinant monoclonal antibody, clone SPTBN2/2887R

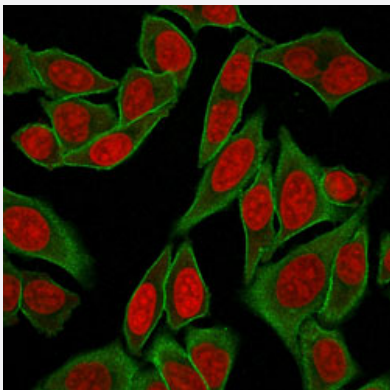
Catalog # RAB00633 Size 100 ug

Applications



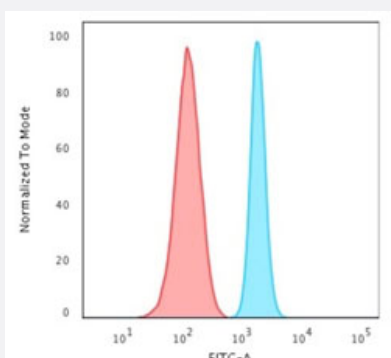
Western Blot (Cell lysate)

Western Blot (cell lysate) analysis of PANC-1 cell lysate.



Immunofluorescence

Immunohistochemical staining of HeLa cells followed by goat anti-mouse IgG-CF488 (Green). The nuclear counterstain is Reddot (Red).



Flow Cytometry

Flow cytometric analysis of HeLa cells. Goat anti-rabbit IgG-CF488 (Blue) ; Isotype Control (Red).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against partial human SPTBN2.
Antibody Species	Rabbit
Immunogen	Recombinant protein corresponding to amino acids 356-475 of human SPTBN2.
Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG
Recommend Usage	Flow Cytometry (1-2 ug/million cells) Immunofluorescence (1-2 ug/mL) Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 1 mg/mL PBS
Storage Instruction	Store at -20 to -80°C.

Applications

- Western Blot (Cell lysate)

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Flow cytometric analysis of HeLa cells. Goat anti-rabbit IgG-CF488 (Blue) ; Isotype Control (Red).

Gene Info — SPTBN2

Entrez GeneID [6712](#)

Protein Accession# [Q15020](#)

Gene Name SPTBN2

Gene Alias	GTRAP41, SCA5
Gene Description	spectrin, beta, non-erythrocytic 2
Omim ID	600224 604985
Gene Ontology	Hyperlink
Gene Summary	beta
Other Designations	beta-III spectrin spinocerebellar ataxia 5

Disease

- [Spinocerebellar ataxia](#)
- [Spinocerebellar Ataxias](#)