

Actinin-alpha monoclonal antibody, clone CB11

Catalog # MAB2507 Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against native Actinin-alpha.
Immunogen	Native purified chicken Actinin-alpha.
Host	Mouse
Reactivity	Chicken
Specificity	This antibody is specific to the 100 kD a-actinin polypeptide and reacts with human and chicken cells .
Form	Liquid
Isotype	IgG1
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at 4°C. Do not freeze.

Applications

- Western Blot
- Immunohistochemistry (Frozen sections)

Publication Reference

- [Alpha-actinin in nemaline bodies in congenital nemaline myopathy: immunological confirmation by light and electron microscopy.](#)

Wallgren-Pettersson C, Jasani B, Newman GR, Morris GE, Jones S, Singhrao S, Clarke A, Virtanen I, Holmberg C, Rapola J.
Neuromuscular Disorders 1995 Mar; 5(2):93.

Application: IEM, IHC-Fr, WB-Ti, Human, Human muscle biopsies