

TPM4 Antibody

Product description:

Formulation: Lyophilized TPM4 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN₃

Catalog No.: E301251 Size: 100ug/200ul

Source:

Rabbit polyclonal TPM4 ⁽¹⁾ antibody was raised against a peptide from a peptide from near the C terminal residues of human TPM4 protein.

Species Reactivity:

Human, mus, rat Not yet tested in other species.

Application:

For research use only
Peptide ELISA titer: 1:1,000-1:10,000
Immunohistochemistry: 1:50-200
Optimal dilutions/concentrations should be determined by the end user.



Immunohistochemical staining of formalinfixed paraffin-embedded skeletal muscle showing cytoplasmic staining with anti-TPM4 antibody dilution: 1:100.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H_2O . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

Reference:

(1) Lawrence,B., Perez-Atayde,A., Hibbard, M.K.,et al.TPM3-ALK and TPM4-ALK oncogenes in inflammatory myofibroblastic tumors. Am. J. Pathol. 157 (2), 377-384 (2000)