

MUSK Rabbit Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP11425

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from human MUSK

Mol wt 95590

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml
Full name MUSK

Synonyms MUSK; Muscle; skeletal receptor tyrosine-protein kinase; EC 2.7.10.1; Muscle-specific tyrosine-protein

kinase receptor; MuSK; Muscle-specific kinase receptor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a muscle-specific tyrosine kinase receptor. The encoded protein may play a role in clustering of the acetylcholine receptor in the postsynaptic neuromuscular junction. Mutations in this gene have been associated with congenital myasthenic syndrome. Alternatively spliced transcript variants have been described.

Recommended Dilution

WB: 1: 1000 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year