
MARCH5 Antibody Blocking Peptide

Catalog Number: bs-9339P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: MARCH5 is a member of the E3 ubiquitin-protein ligase family. This mitochondrial E3 ubiquitin-protein ligase plays an important role in controlling the morphology of the mitochondria. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. MARCH5 has been shown to interact with MTFN2 and ubiquitinated forms of DRP1.