Phospho-MLKL (S358) Recombinant Antibody



RACO0124

Product Information

Size: Protein Background:

50ul Pseudokinase that plays a key role in TNF-induced necroptosis, a programmed cell

Reactivity:death process. Activated following phosphorylation by RIPK3, leading to homotrimerization, localization to the plasma membrane and execution of

Human programmed necrosis characterized by calcium influx and plasma membrane damage.

Does not have protein kinase activity.

Source: Gene ID:

Human MLKL

Isotype: Uniprot

Rabbit IgG Q8NB16

Applications: Synonyms:

ELISA, IHC
Mixed lineage kinase domain-like protein, hMLKL, MLKL

Recommended dilutions: Immunogen:

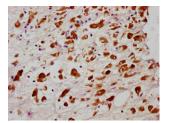
IHC:1:50-1:200

A synthesized peptide derived from human Phospho-MLKL (S358).

Storage:

Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



IHC image of RACO0124 diluted at 1:100 and staining in paraffinembedded human melanoma cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.