

## Product datasheet

# Human MLKL (phospho S358) peptide ab206929

### 3 References

#### Description

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<b>Product name</b>	Human MLKL (phospho S358) peptide
<b>Accession</b>	<a href="#">Q8NB16</a>
<b>Animal free</b>	No
<b>Nature</b>	Synthetic
<b>Species</b>	Human
<b>Modifications</b>	phospho T357 + S358

#### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab206929** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** Blocking - Blocking peptide for Anti-MLKL (phospho S358) antibody [EPR9514] ([ab187091](#))

**Form** Lyophilized

**Additional notes** This is the blocking peptide for [ab187091](#)

- *First try to dissolve a small amount of peptide in either water or buffer. The more charged residues on a peptide, the more soluble it is in aqueous solutions.*
- *If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or buffer.*
- *Consider that any solvent used must be compatible with your assay. If a peptide does not dissolve and you need to recover it, lyophilise to remove the solvent.*
- *Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is cloudy or has gelled the peptide may be in suspension rather than solubilised.*
- *Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior to use.*

#### Preparation and Storage

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**Stability and Storage** Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C. Avoid freeze / thaw cycle.  
Information available upon request.

#### General Info

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**Sequence similarities**

Belongs to the protein kinase superfamily.

Contains 1 protein kinase domain.

**Domain**

The protein kinase domain is predicted to be catalytically inactive.

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**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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