

# GOAT ANTI-SCHLAFEN 8 (MOUSE) ANTIBODY

SKU: EB06476



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## SPECIFICATIONS

<b>Unit Size</b>	100 µg
<b>Synonym / Alias Names</b>	OTTMUSP00000000862 OTTMUSP00000000860 RP23-392I13.9 MGC30719 schlafen 8 Slfn8
<b>Accession ID</b>	NP_853523.1
<b>Blocking Peptide</b>	EBP06476
<b>Immunogen</b>	Peptide with sequence YFPTPEGHSSTEAC, from the C Terminus of the protein sequence according to NP_853523.1.
<b>Product Comments</b>	This antibody has been designed to recognise mouse Slfn8 (NP_853523.1), however it MAY recognise mouse Slfn-10 (AAP30073) and mouse Slfn-9 (AAP30071) based on their similarity at the C-terminus.
<b>Peptide Sequence</b>	YFPTPEGHSSTEAC
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Mouse
<b>Mouse Gene ID</b>	276950
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Preliminary experiments gave an approx 70kDa band in Mouse Liver lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 104kDa according to NP_853523.1. The 70kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
<b>Application Type</b>	Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)