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## **GOAT ANTI-SCHLAFEN 8 (MOUSE) ANTIBODY**

**SKU:** EB06476

## **SPECIFICATIONS**

**Unit Size** 100 µg

Synonym /

OTTMUSP00000000862|OTTMUSP00000000860|RP23-392I13.9|MGC30719|schlafen 8|Slfn8 Alias

Names

Accession NP\_853523.1 ID

**Blocking** 

EBP06476 **Peptide** 

Immunogen Peptide with sequence YFPTPEGHSSTEAC, from the C Terminus of the protein sequence according to NP\_853523.1.

This antibody has been designed to recognise mouse SIfn8 (NP\_853523.1), however it MAY recognise mouse **Product** 

Comments Slfn-10 (AAP30073) and mouse Slfn-9 (AAP30071) based on their similarity at the C-terminus.

Peptide

**YFPTPEGHSSTEAC** Sequence

**Shipping** 

Instructions Refrigerated

**Predicted** 

Mouse Species

Mouse

276950 Gene ID

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

FI ISA

Antibody detection limit dilution 1:64000. Detection

Limit

Blot

Western

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?

Application

Pep-ELISA **Type**