

## Product Datasheet

**beta 4 Spectrin antibody [Out of stock]  
(orb376748)**

## Description

Mouse monoclonal antibody against

390.

## Species/Host

Mouse

## Reactivity

Human, Mouse, Rat

## Conjugation

ATTO-390

## Tested

ICC, IHC, WB

## Applications

## Immunogen

Fusion protein amino acids 1621-1832 (C-terminal repeats 14 to 15) of human Beta4-spectrin

## Target

beta 4 Spectrin

## Preservatives

PBS pH 7.4, 50% glycerol, 0.1% sodium azide \*Storage buffer may change when conjugated

## Concentration

1 mg/ml

## Storage

Conjugated antibodies should be stored at 4°C

## Note

For research use only

## Application notes

A 1:100 dilution of SMC-484 was sufficient for detection of Beta 4 Spectrin in 20 µg of mouse brain lysate by ECL immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

## Isotype

IgG1

## Clonality

Monoclonal

## MW

200kDa

## Uniprot ID

[Q9H254](#)

## NCBI

[NP\\_066022.2](#)

## Entrez

[57731](#)

## Dilution Range

WB (1:1000)

## Expiration Date

12 months from date of receipt.