

## Anti-EEA1 antibody (N-Term) [M347] (STJA0005387)

STJA0005387

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Early Endosome antigen 1 (N-Term) is suitable for use in Western Blot and Immunocytochemistry

**Description** research applications.

Applications WB/ICC Host/Source Mouse

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clone ID M347

Concentration

Conjugation Unconjugated
Purification Antigen Affinity Purified

Dilution WB 1:1000 Range ICC 1:50

Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 8411
Gene Symbol EEA1
Uniprot ID EEA1\_HUMAN

Immunogen Clone M347 was generated from a recombinant protein corresponding to amino acid residues in the N-terminal region of human

EEA1. This sequence has high homology to similar regions in rat and mouse EEA1.

Immunogen N-Term

Region Specificity

Specificity This antibody detects a 180 kDa\* protein corresponding to the apparent molecular mass of EEA1 on SDS-PAGE immunoblots of adult

mouse brain. In immunocytochemistry, anti-EEA1 specifically stains endosomal vesicles.

Immunogen Sequence