

Datasheet for ABIN284599

anti-M6PR antibody**1** Publication[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	M6PR
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This M6PR antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Mannose 6-phosphate receptor antibody was raised in mouse using purified Bovine 300 kDa Cl-MPR. as the immunogen.
Clone:	2G11
Isotype:	IgG2a
Cross-Reactivity:	Human, Primate, Rat (Rattus)

Target Details

Target:	M6PR
Alternative Name:	Mannose 6-Phosphate Receptor (M6PR Products)

Application Details

Application Notes: ICC: 2-5 µg/mL, IF: 2-5 µg/mL, WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: Lot specific

Buffer: PBS solution containing 0.05 % NaN₃

Preservative: Sodium azide

Precaution of Use: This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.

Publications

Product cited in: Armstrong, Mattsson, Appelqvist, Janefjord, Sandin, Agholme, Olsson, Svensson, Blennow, Zetterberg, Kågedal: "Lysosomal network proteins as potential novel CSF biomarkers for Alzheimer's disease." in: **Neuromolecular medicine**, Vol. 16, Issue 1, pp. 150-60, (2014) ([PubMed](#)).