

IGBP1 antibody

Product Information

Catalog No.: FNab04167

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 6E3
IsoType: IgG1

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Associated to surface IgM-receptor; may be involved in signal transduction. Involved in regulation of the catalytic activity of the phosphatases PP2A, PP4 and PP6 by protecting their partially folded catalytic subunits from degradative polyubiquitination until they associate with regulatory subunits.

Immunogen information

Immunogen: immunoglobulin(CD79A) binding protein 1

Synonyms: Immunoglobulin-binding protein 1|B-cell signal transduction molecule

alpha 4 (Protein alpha-4)|CD79a-binding protein 1|Protein phosphatase

2/4/6 regulatory subunit|Renal carcinoma antigen NY-REN-

16|IGBP1|IBP1

Observed MW: 40 kDa Uniprot ID: P78318

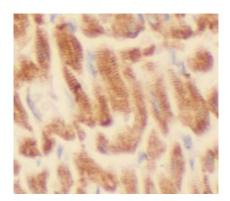
Application

Reactivity: Human, Mouse
Tested Application: ELISA, WB, IHC

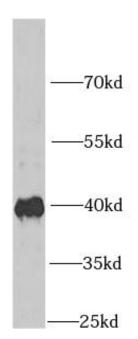
Recommended dilution: WB: 1:200 - 1:1000; IHC: 1:20 - 1:200



Image:



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab04167(IGBP1 Antibody) at dilution of 1:200



K-562 cells were subjected to SDS PAGE followed by western blot with FNab04167(IGBP1 antibody) at dilution of 1:1000