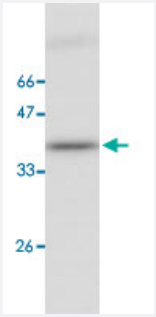
ITLN1 monoclonal antibody, clone 17

Catalog # MAB9975 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HEK293 whole cell lystae with ITLN1 monoclonal antibody, clone 17 (Cat # MAB9975) at 1:1000 dilution.

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant ITLN1.
Immunogen	Recombinant protein corresponding to full length human ITLN1.
Host	Mouse
Reactivity	Human
Specificity	It can expression in HEK293 whole cell lysate.
Form	Liquid
Purification	Affinity purification
Isotype	IgG1
Recommend Usage	Western blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Citrate-Tris-HCl buffer, pH 7.0 (0.02% Proclin 300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

  Western blot analysis of HEK293 whole cell lystae with ITLN1 monoclonal antibody, clone 17 (Cat # MAB9975) at 1:1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — ITLN1

Entrez GeneID	55600
Protein Accession#	Q8WWA0
Gene Name	ITLN1
Gene Alias	FLJ20022, HL-1, HL1, INTL, ITLN, LFR, hIntL, omentin
Gene Description	intelectin 1 (galactofuranose binding)
Omim ID	609873
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000027882|endothelial lectin HL-1|intelectin|intestinal lactoferrin receptor

Publication Reference

- Omentin-1 is decreased in maternal plasma, placenta and adipose tissue of women with pre-existing obesity.

  Barker G, Lim R, Georgiou HM, Lappas M.

  PLoS One 2012 Aug; 7(8):e42943.

  Application: IHC, Human, Human placenta

Disease

- Asthma
- Cardiovascular Diseases

- Chronic Disease
- Crohn Disease
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Inflammatory Bowel Diseases