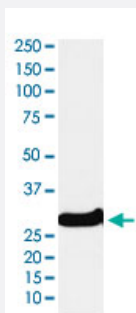


IGFBP7 monoclonal antibody, clone AEDO-9

Catalog # MAB22216

Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot (cell lysate) analysis of SW480 cell lysate.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic protein of human IGFBP7.
Immunogen	A synthetic peptide corresponding to human IGFBP7.
Host	Rabbit
Reactivity	Human
Specificity	This antibody reacts with human, mouse, rat IGFBP7, in native form and recombinant. Superfamily members of IGFBP7 are not reactive to antibody.
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:500-2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot (cell lysate) analysis of SW480 cell lysate.

Gene Info — IGFBP7

Entrez GeneID[3490](#)**Protein Accession#**[Q16270](#)**Gene Name**

IGFBP7

Gene Alias

FSTL2, IGFBP-7, IGFBP-7v, IGFBPRP1, MAC25, PSF

Gene Description

insulin-like growth factor binding protein 7

Omim ID[602867](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

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Disease

- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)
- [Head and Neck Neoplasms](#)
- [Osteoarthritis](#)