

# YPEL4 polyclonal antibody

Catalog # PAB27179      Size 100 ug

## Applications



### Western Blot (Cell lysate)

Western blot analysis of YPEL4 in SW480 cell lysate with YPEL4 polyclonal antibody (Cat # PAB27179) at 1 ug/mL in (lane 1) the absence and (lane 2) the presence of blocking peptide.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of YPEL4.
<b>Immunogen</b>	A synthetic peptide corresponding to 12 amino acids at N-terminus of human YPEL4.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Purification</b>	Peptide affinity purification
<b>Concentration</b>	1 mg/mL
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Western Blot (1 ug/mL) Immunocytochemistry (2.5 ug/mL) Immunofluorescence (5 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.02% sodium azide)

**Storage Instruction**

Store at 4°C for three months. 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.

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- Immunocytochemistry

- Immunofluorescence

- Enzyme-linked Immunoabsorbent Assay

## Gene Info — YPEL4

**Entrez GeneID**[219539](#)**Protein Accession#**[NP\\_659455](#)**Gene Name**

YPEL4

**Gene Alias**

FLJ30213, MGC102723, MGC138324

**Gene Description**

yippee-like 4 (Drosophila)

**Omim ID**[609725](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

yippee-like 4