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Datasheet for ABIN6991663

# anti-YPEL1 antibody (N-Term)



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0.1 mg	
YPEL1	
N-Term	
Human, Mouse, Rat	
Rabbit	
Polyclonal	
This YPEL1 antibody is un-conjugated	
ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)	
YPEL1 antibody was raised against a 11 amino acid synthetic peptide near the amino terminus	
of human YPEL1. The immunogen is located within the first 50 amino acids of YPEL1.	
IgG	
YPEL1 Antibody is affinity chromatography purified via peptide column.	
YPEL1	
YPEL1 YPEL1 (YPEL1 Products)	
YPEL1 (YPEL1 Products)	

# **Target Details**

of which localize to the centrosome and nucleus and are widely expressed in both adult and
fetal tissue. The family of human YPEL proteins share a high degree of sequence homology
with their rodent homologs, suggesting a conserved function between species. YPEL1 might be
an important factor during the development and malignant transformation of tissues.
29799

#### Gene ID:

NCBI Accession: NP\_037445

UniProt: 060688

## **Application Details**

#### Application Notes:

YPEL1 antibody can be used for detection of YPEL1 by Western blot at 1  $\mu$ ,g/mL. Antibody can also be used for immunocytochemistry starting at 2.5  $\mu$ ,g/mL. For immunofluorescence start at 2.5  $\mu$ ,g/mL.

Antibody validated: Western Blot in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions:

For Research Use only

## Handling

Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	YPEL1 Antibody is supplied in PBS containing 0.02 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,4 °C	
Storage Comment:	YPEL1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	