## EWSR1 Rabbit mAb

Catalog No: #52273

Package Size: #52273-1 50ul #52273-2 100ul



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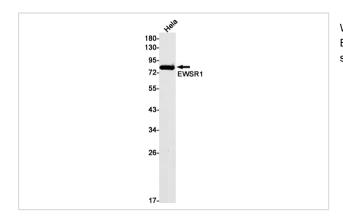
# Description

Product Name	EWSR1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S04-4B3
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human EWSR1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	EWS; EWS-FLI1; bK984G1.4
Accession No.	Swiss-Prot:Q01844GeneID:2130
Calculated MW	Calculated MW: 69 kDa; Observed MW: 85 kDa
Formulation	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## **Application Details**

WB: 1/1000-1/5000;

## **Images**



Western blot detection of EWSR1 in Hela cell lysates using EWSR1 Rabbit mAb(1:1000 diluted). Predicted band size:69kDa. Observed band size:85kDa.

## Background

Swiss-Prot Acc.Q01844.Might normally function as a transcriptional repressor. EWS-fusion-proteins (EFPS) may play a role in the tumorigenic process. They may disturb gene expression by mimicking, or interfering with the normal function of CTD-POLII within the transcription initiation complex. They may also contribute to an aberrant activation of the fusion protein target genes.SitesFeature keyPosition(s)Description

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			