

# EPS8L2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant EPS8L2.

Catalog # AT1933a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">Q9H6S3</a>
<b>Other Accession</b>	<a href="#">NM_022772</a>
<b>Reactivity</b>	Human, Rat
<b>Host</b>	mouse
<b>Clonality</b>	monoclonal
<b>Isotype</b>	IgG1 Kappa
<b>Clone Names</b>	6C2
<b>Calculated MW</b>	80621

## Additional Information

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<b>Gene ID</b>	64787
<b>Other Names</b>	Epidermal growth factor receptor kinase substrate 8-like protein 2, EPS8-like protein 2, Epidermal growth factor receptor pathway substrate 8-related protein 2, EPS8-related protein 2, EPS8L2, EPS8R2
<b>Target/Specificity</b>	EPS8L2 (NP_073609, 615 a.a. ~ 714 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Dilution</b>	WB~~1:500~1000 E~~N/A
<b>Format</b>	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Precautions</b>	EPS8L2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

## Background

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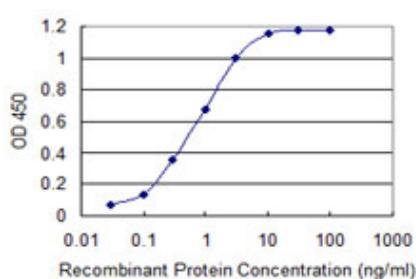
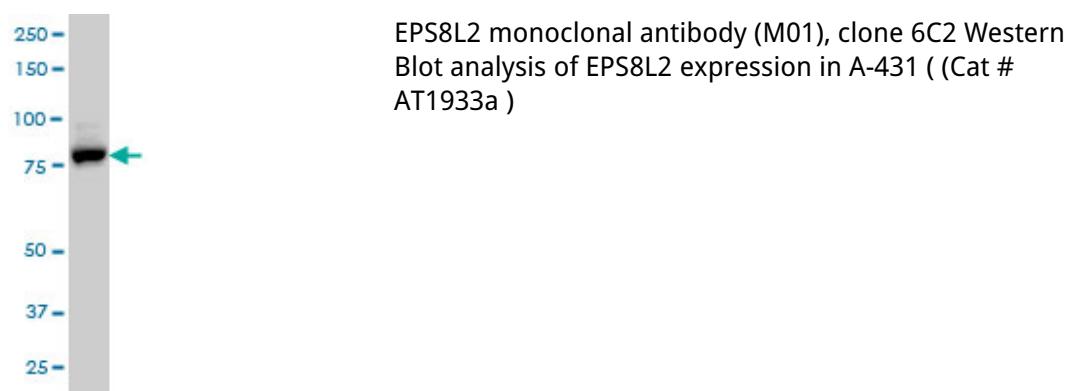
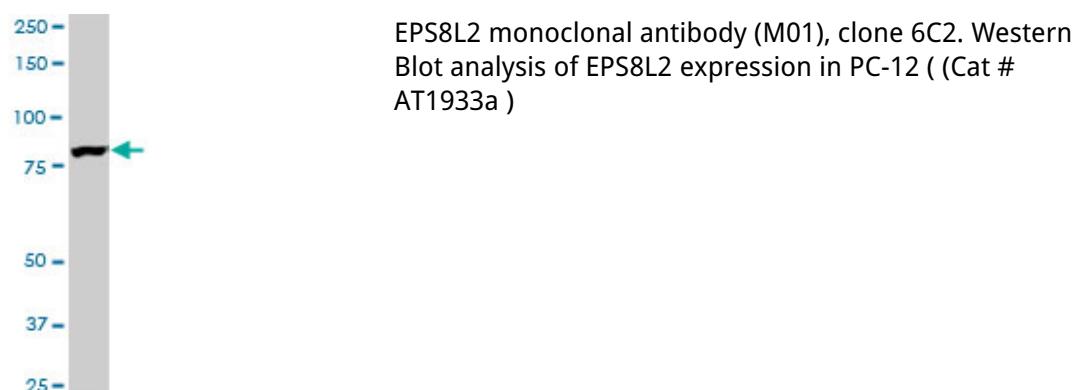
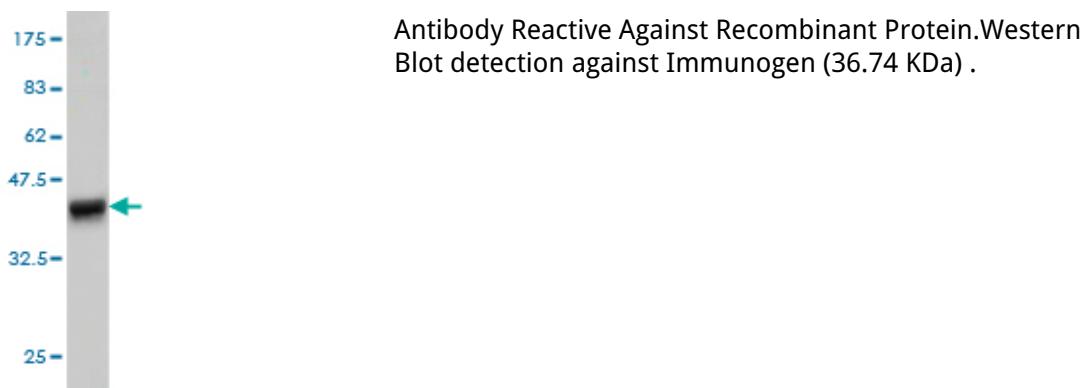
This gene encodes a member of the EPS8 gene family. The encoded protein, like other members of the family, is thought to link growth factor stimulation to actin organization, generating functional redundancy in the pathways that regulate actin cytoskeletal remodeling.

## References

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1. Isolation and identification of potential urinary microparticle biomarkers of bladder cancer. Smalley DM, Sheman NE, Nelson K, Theodorescu D. J Proteome Res. 2008 May;7(5):2088-96. Epub 2008 Mar 29.

## Images



Detection limit for recombinant GST tagged EPS8L2 is 0.03 ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.