

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-EWS / EWSR1, BIOTINYLATED ANTIBODY**

**SKU:** EB09167-B



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250kDa 150kDa 100kDa

75kDa

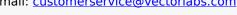
50kDa

37kDa

25kDa

20kDa

15kDa





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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

extraskeletal myxoid chondrosarcoma EWS/TEC/CHN fusion protein|bK984G1.4 (Ewing sarcoma breakpoint region 1 protein)|Ewings sarcoma EWS-Fli1 (type 1) oncogene|EWSR1/ZNF384 fusion protein|EWS/FLI fusion

Names protein|Ewing sarcoma breakpoint region 1|EWS|EWSR1

Accession

ID

**Alias** 

NP\_053733.2; NP\_005234.1; NP\_001156757.1; NP\_001156758.1; NP\_001156759.1

**Blocking** 

EBP09167-B **Peptide** 

Peptide with sequence C-TSYDQSSYSQQNTYG., from the internal region of the protein sequence according to **Immunogen** 

NP\_053733.2; NP\_005234.1; NP\_001156757.1; NP\_001156758.1; NP\_001156759.1.

**Product** This antibody is expected to recognize all five reported isoforms (NP\_053733.2; NP\_005234.1;

NP\_001156757.1; NP\_001156758.1; NP\_001156759.1). Comments

**Peptide** 

Sequence

C-TSYDQSSYSQQNTYG.

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

**Predicted Species** 

Human, Mouse, Rat, Pig, Cow

Reactive

Human **Species** 

Human

2130 Gene ID

Mouse

14030 Gene ID

**Rat Gene ID** 289752

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Grade **ELISA** 

**Detection** 

Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Approx. 90kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 68.5kDa according to NP 053733.1). This molecular weight is routinely observed by other sources. Recommended concentration:

0.3-1µg/ml.

**Application** 

Pep-ELISA, WB

**Type** 



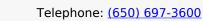


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## **GALLERY IMAGES**







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