

For Research Use Only

# EHF Polyclonal antibody

Catalog Number: 27195-1-AP

Featured Product

5 Publications



## Basic Information

### Catalog Number:

27195-1-AP

### Size:

150ul, Concentration: 700 ug/ml by Nanodrop and 367 ug/ml by Bradford method using BSA as the standard;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG25885

### GenBank Accession Number:

BC038995

### GeneID (NCBI):

26298

### UNIPROT ID:

Q9NZC4

### Full Name:

ets homologous factor

### Calculated MW:

35 kDa

### Observed MW:

35 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:500-1:2000

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IHC, ELISA

### Cited Applications:

WB, ChIP

### Species Specificity:

human

### Cited Species:

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

### Positive Controls:

WB : LNCaP cells, A431 cells

IHC : human ovary cancer tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Te Zhang	33070167	Oncogenesis	WB, ChIP
Junqiang Li	33520362	Am J Cancer Res	ChIP
Yiyi Xu	39183149	J Clin Endocrinol Metab	WB, ChIP

## Storage

### Storage:

Store at -20°C. Stable for one year after shipment.

### Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

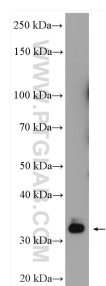
For technical support and original validation data for this product please contact:

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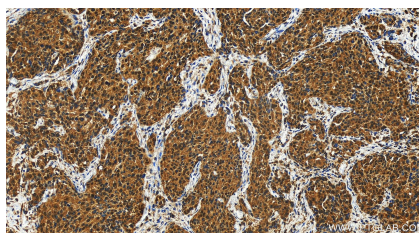
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## Selected Validation Data



LNCaP cells were subjected to SDS PAGE followed by western blot with 27195-1-AP (EHF antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using 27195-1-AP (EHF antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).