

EAF2 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15154**Specification**

EAF2 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O96CJ1
Other Accession	NM_018456 , NP_060926
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29kDa KDa

EAF2 Antibody - C-terminal region - Additional Information**Gene ID** 55840**Alias Symbol** **BM040, TRAITS, U19****Other Names**

ELL-associated factor 2, Testosterone-regulated apoptosis inducer and tumor suppressor protein, EAF2, TRAITS

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-EAF2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

EAF2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

EAF2 Antibody - C-terminal region - Protein Information**Name** EAF2**Synonyms** TRAITS**Function**

Acts as a transcriptional transactivator of TCEA1 elongation activity (By similarity). Acts as a transcriptional transactivator of ELL and ELL2 elongation activities. Potent inducer of apoptosis in prostatic and non-prostatic cell lines. Inhibits prostate tumor growth in vivo.

Cellular Location

Nucleus speckle

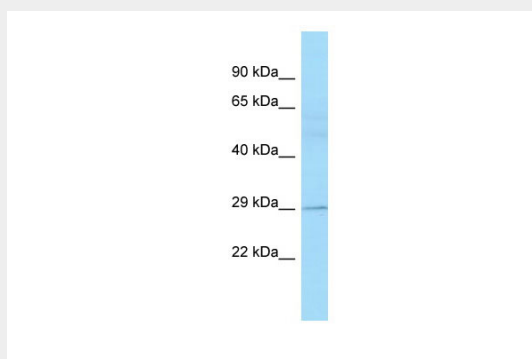
Tissue Location

Expressed in heart, brain, placenta, lung, skeletal muscle, kidney, pancreas, spleen, prostate, testis, small intestine, colon, adrenal, bone marrow, lymph node, spinal gland, stomach, thyroid, trachea, thymus, liver and leukocytes

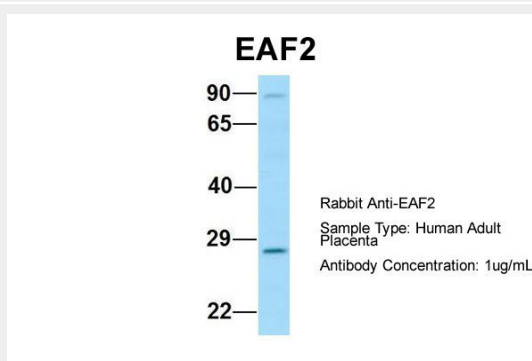
EAF2 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

EAF2 Antibody - C-terminal region - Images

WB Suggested Anti-EAF2 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Lung



Host: Rabbit
Target Name: EAF2
Sample Tissue: Human Adult Placenta
Antibody Dilution: 1.0 µg/ml

EAF2 Antibody - C-terminal region - References

Simone F., et al. Blood 101:2355-2362(2003).

Xiao W.,et al.Cancer Res. 63:4698-4704(2003).
Zhang Q.-H.,et al.Genome Res. 10:1546-1560(2000).
Kong S.E.,et al.Proc. Natl. Acad. Sci. U.S.A. 102:10094-10098(2005).
Dephoure N.,et al.Proc. Natl. Acad. Sci. U.S.A. 105:10762-10767(2008).