

EBF2 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10923**Specification**

EBF2 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9HAK2
Other Accession	XM_939691 , XP_944784
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted Host	Human, Rat, Pig, Chicken, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 61kDa KDa

EBF2 antibody - C-terminal region - Additional Information**Gene ID** 64641**Alias Symbol** COE2, EBF-2, FLJ11500, O/E-3, OE-3**Other Names**

Transcription factor COE2, Early B-cell factor 2, EBF-2, EBF2, COE2

Format

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

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-EBF2 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

EBF2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

EBF2 antibody - C-terminal region - Protein Information**Name** EBF2**Synonyms** COE2**Function**

Transcription factor that, in osteoblasts, activates the decoy receptor for RANKL, TNFRSF11B, which in turn regulates osteoclast differentiation. Acts in synergy with the Wnt-responsive LEF1/CTNNB1 pathway. Recognizes variations of the palindromic sequence 5'-ATTCCCNNGGGAATT-3' (By similarity).

Cellular Location

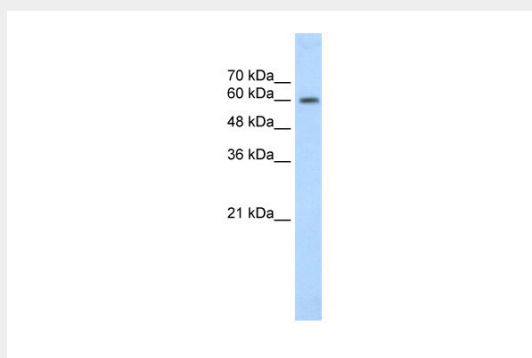
Nucleus.

EBF2 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](#)

EBF2 antibody - C-terminal region - Images



WB Suggested Anti-EBF2 Antibody Titration: 1.25µg/ml
Positive Control: HepG2 cell lysate