

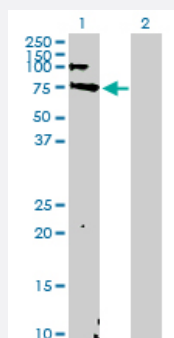
MaxPab®

EBF1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00001879-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of EBF1 expression in transfected 293T cell line ([H00001879-T01](#)) by EBF1 MaxPab polyclonal antibody.

Lane 1: EBF1 transfected lysate (61.10 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human EBF1 protein.

Immunogen

EBF1 (AAH41178.1, 1 a.a. ~ 560 a.a) full-length human protein.

Sequence

MFGIQESIQRSGSSMKKEEPLGSGMNAVRTWMQGAGVLDANTAAQSGVGLARAHFEKQPPSNLR
KSNFFHFVLALYDRQQPVEIERTAFVGFVEKEKEANSEKTNNGIHYRLQLLYSNGIRTEQDFYVRL
IDSMTKQAIYEGQDKNPEMCRVLLTHEIMCRFFLKFFLKCNQCNCLKNAGNPRDMRRFQVVVSTT
VNVDGHVLAVSDNMFVHNNSKHGRRARRLDPSEATPCIKAIISPSEGWTTGGATVIGDNFFDGLQ
VIFGTMLVWSELITPHAIRVQTTPRHIPGVVEVTLSEYKSKQFCKGTPGRFIYALNEPTIDYGFQRLQ
KVIPRHPGDPERLPKEVILKRAADLVEALYGMPHNNQEILKRAADIAEALYSVPRNHNQLPALANT
SVHAGMMGVNSFSGQLAVNVSEASQATNQGFTRNSSSVSPHGYVPSTTPQQTNYSVTSMNG
YGSAAMSNLGGSPFTFLNGSAANSPIAIPSSPTMASSTSLPSNCSSSSGIFSFSANMVSARKQ
KSAFAPVVRPQTSPPTCTSTNGNSLQAISGMVPPM

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

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[Protocol Download](#)

Gene Info — EBF1

Entrez GeneID [1879](#)

GeneBank Accession# [BC041178.1](#)

Protein Accession# [AAH41178.1](#)

Gene Name EBF1

Gene Alias COE1, EBF, FLJ39389, FLJ41763, O/E-1, OLF1

Gene Description early B-cell factor 1

Omim ID [164343](#)

Gene Ontology [Hyperlink](#)

Gene Summary Olf and EBF transcription factor 1|early B-cell factor|olfactory neuronal transcription factor 1

Other Designations Collier, Olf and EBF transcription factor 1|early B-cell factor|olfactory neuronal transcription factor 1

Publication Reference

- [A global DNA methylation and gene expression analysis of early human B-cell development reveals a demethylation signature and transcription factor network.](#)

Lee ST, Xiao Y, Muench MO, Xiao J, Fomin ME, Wiencke JK, Zheng S, Dou X, de Smith A, Chokkalingam A, Buffler P, Ma X, Wiemels JL.

Nucleic Acids Research 2012 Dec; 40(22):11339.

Application: ChIP, Human, Human fetal B-cells

Disease

- [Multiple Sclerosis](#)
- [Tobacco Use Disorder](#)