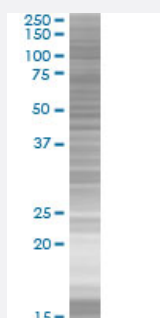


EBF4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00057593-T01

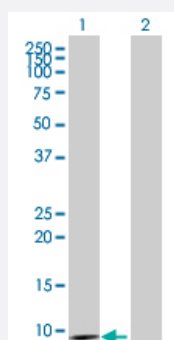
Size 100 uL

Applications



SDS-PAGE Gel

EBF4 transfected lysate.



Western Blot

Lane 1: EBF4 transfected lysate (9.79 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-EBF4 full-length
Host	Human
Theoretical MW (kDa)	9.79
Interspecies Antigen Sequence	Mouse (93); Rat (93)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-EBF4 antibody ([H00057593-B01](#)) by Western Blots.
SDS-PAGE Gel
EBF4 transfected lysate.
Western Blot
Lane 1: EBF4 transfected lysate (9.79 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — EBF4

Entrez GeneID[57593](#)**GeneBank Accession#**[BC054347.1](#)**Protein Accession#**

-

Gene Name

EBF4

Gene Alias

COE4, KIAA1442, O/E-4

Gene Description

early B-cell factor 4

Omim ID[609935](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

EBF4 belongs to the conserved Olf/EBF family of helix-loop-helix transcription factors, members of which play important roles in neural development and B-cell maturation (Wang et al., 2002 [PubMed 12139918]).[supplied by OMIM]

Other Designations

-