

EBF3 Polyclonal Antibody

Catalog No: #29522

Package Size: #29522-1 50ul #29522-2 100ul

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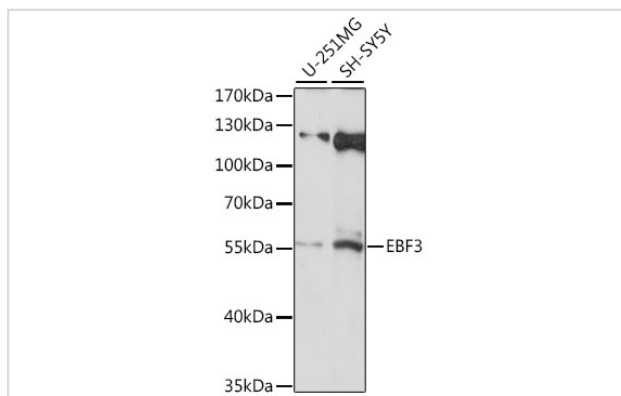
Description

Product Name	EBF3 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Hu
Immunogen Description	A synthetic peptide of human EBF3 (NP_001005463.1).
Other Names	EBF3; COE3; EBF-3; HADDS; O/E-2; OE-2; early B-cell factor 3
Accession No.	Swiss-Prot#:Q9H4W6NCBI Gene ID:253738
Calculated MW	58kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using EBF3 antibody.

Background

This gene encodes a member of the early B-cell factor (EBF) family of DNA binding transcription factors. EBF proteins are involved in B-cell differentiation, bone development and neurogenesis, and may also function as tumor suppressors. The encoded protein inhibits cell survival through the regulation of genes involved in cell cycle arrest and apoptosis, and aberrant methylation or deletion of this gene may play a role in multiple malignancies including glioblastoma multiforme and gastric carcinoma.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.