

Summary

Production Name	EBP1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P,IP
Reactivity	Human,Mouse,Rat,Hamster

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	PA2G4
Alternative Names	PA2G4; EBP1; Proliferation-associated protein 2G4; Cell cycle protein p38-2G4 homolog; hG4-1; ErbB3-binding protein 1
Gene ID	5036
SwissProt ID	Q9UQ80

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20
Molecular Weight	Calculated MW: 44 kDa; Observed MW: 44 kDa

Product Name: EBP1 Rabbit Monoclonal Antibody
Catalog #: AMRe02976



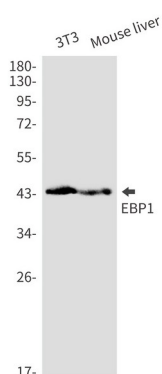
Background

May play a role in a ERBB3-regulated signal transduction pathway. Seems be involved in growth regulation. Acts a corepressor of the androgen receptor (AR) and is regulated by the ERBB3 ligand neuregulin-1/hereregulin (HRG).

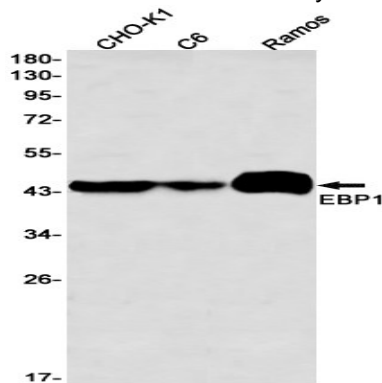
Research Area

Epigenetics and Nuclear Signaling

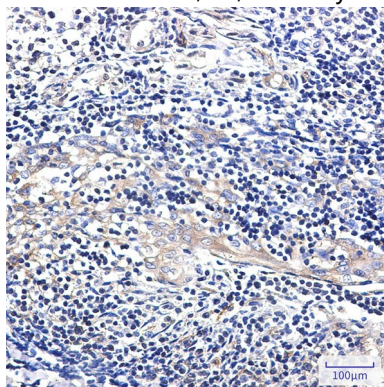
Image Data



Western blot analysis of EBP1 in 3T3, mouse liver lysates using EBP1 antibody.



Western blot analysis of EBP1 in CHO-K1, C6, Ramos lysates using EBP1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using EBP1 antibody. High-pressure and temperature

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Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.