

BAZ1B Polyclonal Antibody

Catalog No. E-AB-62295

Note: Centrifuge before opening to ensure complete recovery of vial contents.

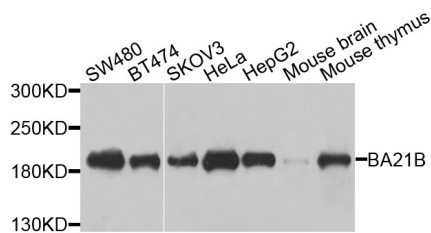
Description

Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein of human BAZ1B
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

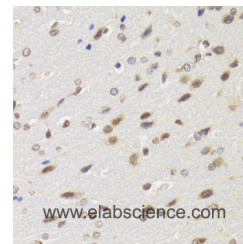
Applications Recommended Dilution

WB	1:500-1:2000
IHC	1:50-1:200

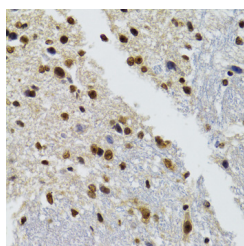
Data



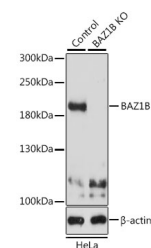
Western blot analysis of extracts of various cell lines with BAZ1B Polyclonal Antibody
Observed Mw:190kDa
Calculated Mw:170kDa



Immunohistochemistry of paraffin-embedded rat brain with BAZ1B Polyclonal Antibody



Immunohistochemistry of paraffin-embedded mouse brain with BAZ1B Polyclonal Antibody



Western blot analysis of extracts from normal (control) and BAZ1B knockout (KO) HeLa cells, using BAZ1B Polyclonal Antibody at dilution of 1:500.

Preparation & Storage

For Research Use Only

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a member of the bromodomain protein family. The bromodomain is a structural motif characteristic of proteins involved in chromatin-dependent regulation of transcription. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23.