

## Anti-TEF-4 TEAD2 Antibody

Catalog Number: A09168-1

### About TEAD2

Proton-coupled chloride transporter. Functions as antiport system and exchanges chloride ions against protons.

van Slegtenhorst M.A., Hum. Mol. Genet. 3:547-552(1994).

Kawasaki M., Am. J. Physiol. 277:C948-C954(1999).

Rae J.L.; Submitted (JUL-1999) to the EMBL/GenBank/DDBJ databases.

### Overview

Product Name	Anti-TEF-4 TEAD2 Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-TEF-4 TEAD2 Antibody catalog # A09168-1. Tested in ELISA, IF, IHC applications. This antibody reacts with Human, Mouse.
Application	ELISA, IF, IHC
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q15562

### Technical Details

Immunogen	Synthesized peptide derived from human TEF-4
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  
Some PubMed article(s) citing the expression level of this target are as follows:  
Boster Bio's internal QC testing used:  
IHC 1:100-1:300  
IF 1:200-1:1000  
ELISA 1:20000

## Anti-TEF-4 TEAD2 Antibody (A09168-1) Images

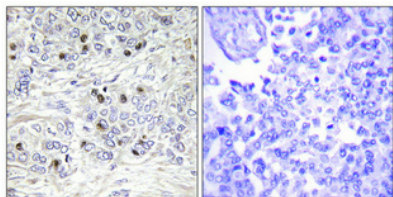


Figure 2. Immunohistochemistry validation of TEAD2 using Anti-TEF-4 TEAD2 Antibody (A09168-1).

Immunohistochemical analysis of paraffin-embedded Human breast cancer. Antibody was diluted at 1:100 (4°C)

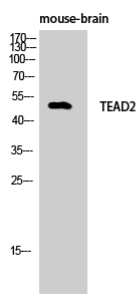


Figure 1. Western blotting validation for Anti-TEF-4 TEAD2 Antibody A09168-1

Western Blot (WB) analysis of Mouse Brain cells using TEF-4 polyclonal antibody.

Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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