BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-TLE4 (H190) Antibody

**Catalog Number:** A04314

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## Overview

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|---|---|
| Product Name | Anti-TLE4 (H190) Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-TLE4 (H190) Antibody catalog # A04314. Tested in WB,IHC,IP applications. This antibody reacts with Human,Mouse,Rat. |
| Application | IP, IHC, WB |
| Clonality | Polyclonal |
| Formulation | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| 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 | Q04727 |

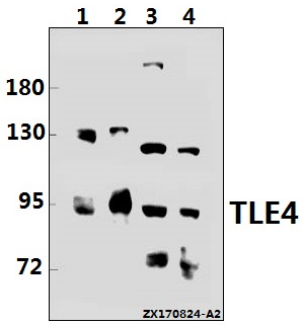
## Technical Details

| | |
|---|---|
| Immunogen | Synthetic peptide, corresponding to amino acids 170-230 of Human TLE4. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |
| Suggested Dilutions | WB: 1:500-1:1000<br>IHC: 1:50-1:200<br>IP: 1:10-1:100<br>Affinity purified Bach-2 antibody has been tested for use in ELISA, Immunoprecipitation, and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 91-140 kDa in size corresponding to Bach2 protein by western blotting in the appropriate cell lysate or extract. |

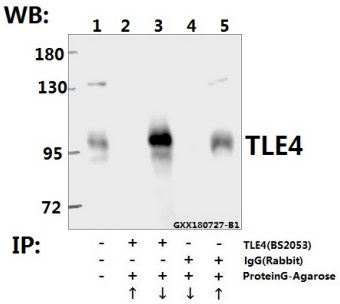
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# Anti-TLE4 (H190) Antibody (A04314) Images




Western blot (WB) analysis of TLE4 (H190) pAb at 1:500 dilution Lane1:U-87MG whole cell lysate(40ug) Lane2:HEK293T whole cell lysate(10ug) Lane3:The Testis tissue lysate of Mouse(40ug) Lane4:The Testis tissue lysate of Rat(40ug)




Immunoprecipitation of HEK293T cell lysate using TLE4 (H190) pAb (Sepharose Bead Conjugate) #BD0048(lane 2 and lane 3) and Nonspecific IgG Control (Sepharose Bead Conjugate) #BD0048 (lane 4 and lane 5) .Lane 1 is 30% input. The western blot was probed using TLE4 (H190).“↑”□ supernatant□“↓(deposition□

Anti-TLE4 (H190) Antibody

For Research Use Only. Not for use in diagnostic procedures.