BOSTER BIOLOGICAL TECHNOLOGY
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# Anti-SR-4 (D47) HTR4 Antibody

**Catalog Number:** A03681-3

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## Overview

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| Product Name | Anti-SR-4 (D47) HTR4 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-SR-4 (D47) HTR4 Antibody catalog # A03681-3. Tested in WB,IHC,IF applications. This antibody reacts with Human,Mouse,Rat. |
| Application | IF, 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 | Q13639 |

## Technical Details

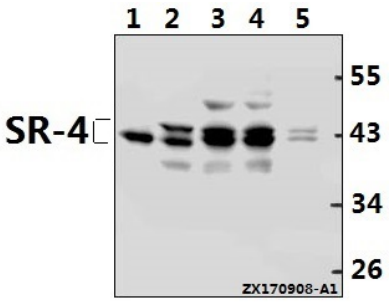
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|---|---|
| Immunogen | Synthetic peptide, corresponding to amino acids 14-66 of Human SR-4. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography 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>IF: 1:50-1:200<br><br>RRM2B/p53R2 antibody is tested in Western Blot and ELISA and suitable for IP, IHC, and IF. Specific conditions for |

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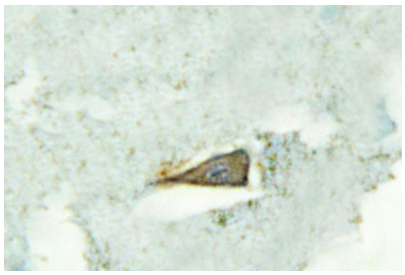
| | |
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| | reactivity should be optimized by the end user. Expect a band approximately 41 kDa in size corresponding to RRM2B1 by western blotting in the appropriate cell lysate or extract. |

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# Anti-SR-4 (D47) HTR4 Antibody (A03681-3) Images




Western blot (WB) analysis of SR-4 (D47) pAb at 1:500 dilution Lane1:CT26 whole cell lysate(40ug) Lane2:C6 whole cell lysate(40ug) Lane3:HEK293T whole cell lysate(40ug) Lane4:K562 whole cell lysate(40ug) Lane5:U-87MG whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of SR-4 (D47) pAb in paraffin-embedded human brain tissue.

Anti-SR-4 (D47) HTR4 Antibody

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