

Anti-ADD2 antibody (471-520 aa) (STJ91491)

STJ91491

GENERAL INFORMATION

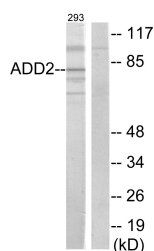
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Beta-adducin (471-520 aa) is suitable for use in Western Blot, Immunofluorescence and ELISA research applications. |
| Applications | WB/IF/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

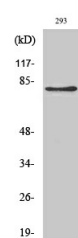
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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:5000 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

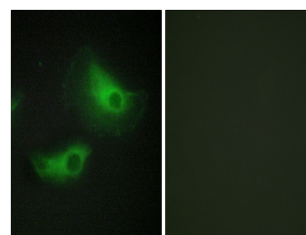
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| Gene ID | 119 |
| Gene Symbol | ADD2 |
| Uniprot ID | ADD2_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the human ADD2 at the amino acid range 471-520 |
| Immunogen Region | 471-520 aa |
| Specificity | Adducin Beta Polyclonal Antibody detects endogenous levels of Adducin Beta protein. |
| Immunogen Sequence | |



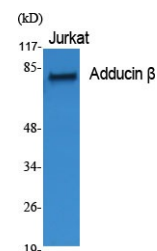
Western blot analysis of lysates from 293 cells, using ADD2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293 cells using Adducin Beta Polyclonal Antibody



Immunofluorescence analysis of HeLa cells, using ADD2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Adducin Beta Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081