

Anti-ADORA1 antibody [ARC1987] (STJ11102299) STJ11102299

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-ADORA1 is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC1987

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 1:50-1:200
 IHC 1:50-1:200

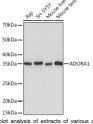
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

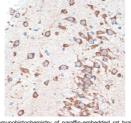
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

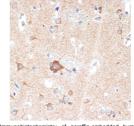
Gene ID 134 Gene Symbol ADORA1 Uniprot ID AA1R_HUMAN Immunogen Region Specificity Immunogen Sequence



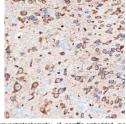
Western blot analysis of extracts of various cell lines, using ADORA1 rabbit monoclonal antibody (STJ1110229) at 1:100 oliution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per Jane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemisty of parammenindosof national using ADORA1 rabbit monoclonal artibody (STJ11102299) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staning protocol.



immunonistocriemistry or paramitr-embedded nitmi STJ1102299) at dilution of 1:100 (40x lens). Perfor incrowave antigen retrieval with 10 mM Tris/EDT Juffer pH 9. 0 before commencing wi mmunohistochemistry staining protocol.



imunonistochemistry of paratim-embedded mouse inal cord using ADORA1 rabbit monoclonal antibody TJ11102299) at dilution of 1:100 (40x lens). Perform crowave antigen retrieval with 10 mM Tris/EDTA ffer pH 9. 0 before commencing with munohistochemistry staining nortocol.

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