

Anti-NQO1 antibody [ARC0065] (STJ11101714) STJ11101714

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-NQO1 is suitable for use in Western Blot, Immunohistochemistry and Immunoprecipitation.

 Applications
 WB, IHC, IP

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0065

 Concentration
 Unconjugated

 Purification
 Affnity purification

 Dilution Range
 WB 1:500-1:200

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

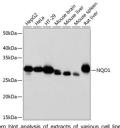
 IP 1:50-1:200
 IP 1:50-1:200

 Storage Instruction
 PBs containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

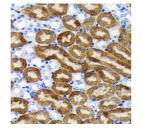
 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

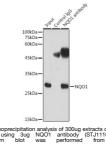
Gene ID 1728 Gene Symbol NQ01 Uniprot ID NQ01_HUMAN Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using NOO1 antibody (STJ11101714) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% onnfat dry milk in TBST. Detection: ECL Basic KIT. Exposure time: 5s.



Immunohistochemistry of paraffin-embedded mouse kidney using NQO1 antibody (STJ11101714) at dilution of 1:100 (40x lens).



Immunoprecipitation analysis of 300ug extracts of cells using 3ug NQO1 antibody (STJ11101 Western blot was performed from immunoprecipitate using NQO1 anti (STJ11101714) at a dilition of 1:1000.

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