

Anti-AOC1 antibody (20-300) (STJ28005) STJ28005

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-AOC1 (20-300) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

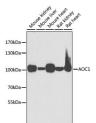
 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

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

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

TARGET INFORMATION

Gene ID 26 Gene Symbol AOC1 Uniprot ID AOC1_HUMAN Immunogen Region 20-300 Specificity Immunogen Sequence



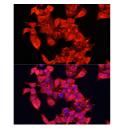
Western blot analysis of extracts of various cell lines, using AOC1 antibody (STJ28005) at 1:1000 dilution. secondary antibody: HBP Goat Anti-rabit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. 3locking buffer 3% nonfat dry milk in TBS1. Detection: CL Basic Kit. Exposure time: 30s.

 Gene Symbol
 AOC1

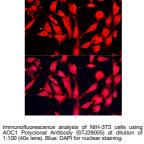
 Uniprot ID
 AOC1_HUMAN

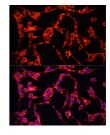
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 20-300 of human AOC1 (NP_001082.2).

 ogen Region
 20-300



Immunofluorescence analysis of HeLa cells using AOC1 Polyclonal Antibody (STJ28005) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





Immunofluorescence analysis of PC-12 cells using AOC1 Polyclonal Antibody (STJ28005) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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