Anti-DOK1 antibody (1-280) (STJ27654)

STJ27654

GENERAL INFORMATION

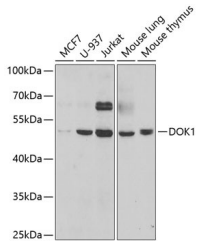
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-DOK1 (1-280) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications WB, IHC, IF
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

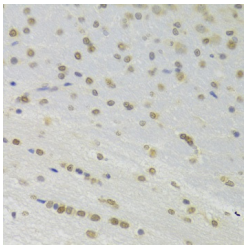
Clonality Polyclonal
Clone ID
Concentration
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200
IF 1:50-1:100
Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype IgG
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

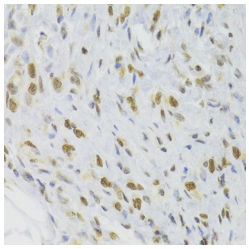
Gene ID 1796
Gene Symbol DOK1
Uniprot ID DOK1_HUMAN
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human DOK1 (NP_001372.1).
Immunogen Region 1-280
Specificity
Immunogen Sequence



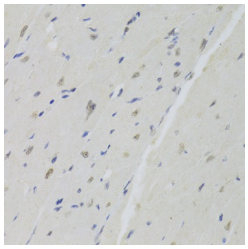
Western blot analysis of extracts of various cell lines, using DOK1 antibody (STJ27654) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat brain using DOK1 Antibody (STJ27654) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human gastric cancer using DOK1 Antibody (STJ27654) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse heart using DOK1 Antibody (STJ27654) at dilution of 1:100 (40x lens).

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.
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