

Anti-HOOK3 antibody (489-718) (STJ117731) STJ117731

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-HOOK3 (489-718) 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
 unconjugated

 Purification
 Affinity purification

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

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

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

TARGET INFORMATION

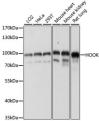
Gene ID 84376 Gene Symbol HOOK3 Uniprot ID HOOK3_ Immunogen Region 489-718 Specificity Immunogen Sequence

 Addition
 HOOK3

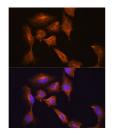
 Uniprot ID
 HOOK3_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 489-718 of human HOOK3 (NP_115786.1).

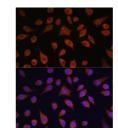
 ogen Region
 489-718



35004 Western blot analysis of extracts of various cell lines, using HOOK3 antibody (ST1117731) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Biocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunofluorescence analysis of C6 cells using HOOK3 antibody (STJ117731) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using HOOK3 antibody (STJ117731) at dilution of 1:100. Blue: DAPI for nuclear staining.

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