

Anti-ALKBH1 antibody (110-389) (STJ116014) STJ116014

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-ALKBH1 (110-389) is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation. Applications WB, IF, IP Host/Source Rabbit Reactivity Human

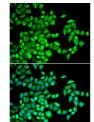
PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IF 1:50-1:200 IP 1:20-1:50 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 8846 Gene Symbol ALKBH1 Uniprot ID ALKB1_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 110-389 of human ALKBH1 (NP_006011.2). Immunogen Region 110-389 Specificity Immunogen Sequence

100kDa 70kDa 55kDa —ALKBH1 40kDa — 🗩 35kDa-



blot analysis of extracts antibody (STJ116014) rv antibody: HRP Goat A of 293T ce at 1:1000 ALKBH1 Lysates/ 25ug p el Kit. E

25kDa

Immunofluorescence analysis of U2OS cells using ALKBH1 antibody (STJ116014). 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