

## Anti-ASL antibody (289-464) (STJ28440)

STJ28440

### GENERAL INFORMATION

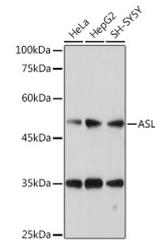
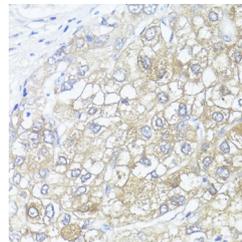
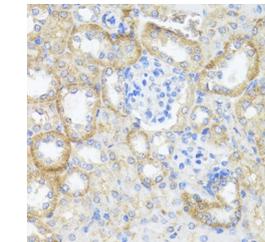
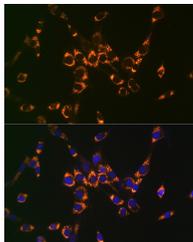
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IHC-P/IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB:1:500-1:1000
<b>Range</b>	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	435
<b>Gene Symbol</b>	ASL
<b>Uniprot ID</b>	ARLY_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	289-464
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 289-464 of human ASL (NP_000039.2).
<b>Immunogen Sequence</b>	NPDSLELIRSKAGRVFGRCA GLLMTLKGLPSTYNKDLQED KEAVFEVSDTMSAVLQVATG VISTLQIHQENMGQALSPDM LATDLAYYLVRKGMPPFRQAH EASGKAVFMAETKGVALNQL SLQELQTISPLFSGDVICVW DYGHVSVEQYGALGGTARSSV DWQIRQVRALLQAQQA



Immunofluorescence analysis of NIH-3T3 cells using ASL Rabbit polyclonal antibody (STJ28440) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Immunohistochemistry analysis of paraffin-embedded mouse kidney using ASL antibody (STJ28440) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.

Immunohistochemistry analysis of paraffin-embedded human liver cancer using ASL antibody (STJ28440) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.

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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