

Anti-BAALC antibody (Internal) (STJ70793)

STJ70793

GENERAL INFORMATION

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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-BAALC (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. |
| Applications | Pep-ELISA, WB, IHC |
| Host/Source | Goat |
| Reactivity | Human, Mouse, Rat, Pig |

PRODUCT PROPERTIES

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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.5 mg/mL |
| Conjugation | Unconjugated |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Dilution Range | WB-0.03-0.1µg/ml ELISA-antibody detection limit dilution 1:64000. |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Isotype | IgG |
| Storage Instruction | Store at -20 on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 79870 |
| Gene Symbol | BAALC |
| Uniprot ID | BAALC_HUMAN |
| Immunogen | |
| Immunogen Region | Internal |
| Specificity | This antibody is expected to recognise isoform 1 (NP_079088.1) only. |
| Immunogen Sequence | KQNGLQTTEAKRDAK |



STJ70793 (0.03µg/ml) staining of mouse brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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