

## Anti-ABAT antibody (29-300) (STJ27252) STJ27252

## **GENERAL INFORMATION**

Product Type Primary antibodies Description Applications WB, IHC, IF Host/Source Rabbit

Short Rabbit polyclonal antibody anti-ABAT (29-300) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. 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 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Store in a freezer at-20°C and avoid freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 18 Gene Symbol ABAT Uniprot ID GABT\_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 29-300 of human GABA transaminase (GABA transaminase (ABAT) ) (NP\_001120920.1).

Immunogen 29-300 Region Specificity Immunogen Sequence

ABA tran

tern blot analysis of extracts of various cell lines, g GABA transaminase (GABA transaminase (ABAT) vjoclonal Antibody (STJ27252) at 1:1000 dilution ondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 000 dilution. Lysates/proteins: 25ug per lane. king buffer: 3% nontat dry milk in TBST. Detection: Basic Kit: Ervosure time?

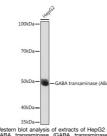
nase (ABAT)

100kE

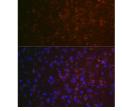
70kDa

50kD

40kD



lysis of extracts of HepG2 cells, nase (GABA transaminase (AB ody (STJ27252) at 1:1000 di ody: HRP Goat Anti-rabbit IgG (H Ant



Immunofluorescence analysis of mouse brain using GABA transaminase (GABA transaminase (ABAT) j rabbit polyclonal antibody (STJ27252) at dilution of 1:100 (40x lens). 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