

Anti-HSD3B7 antibody (120-280 aa) (STJ11106400)

STJ11106400

GENERAL INFORMATION

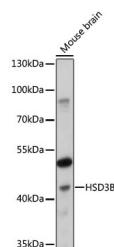
Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype IgG
Storage
Instruction

TARGET INFORMATION

Gene ID 80270
Gene Symbol HSD3B7
Uniprot ID 3BHS7_HUMAN
Immunogen
Immunogen Region 120-280 aa
Region Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 120-280 of human HSD3B7 (NP_079469.2).
Immunogen Sequence GTRFLVYTSSMEVVGPNKG HPFYRGNEDETPYEAVHRHPY PCSKALAEWLVLEANGRKVR GGLPLVTCALRPTGIYGEGH
QIMRDFYRQQLRLGGWLFRA IPASVEHGRVYVGNAWMHV LAARELEQRATLMGGQVYFC YDGSPYRSYEDFNMEFLGPC G



Western blot analysis of lysates from mouse brain, using HSD3B7 Rabbit pAb (STJ11106400) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJ00382) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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