

Anti-CYP39A1 antibody (300-400 aa) (STJ11105028)

STJ11105028

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
Dilution Range WB:1:1000-1:5000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

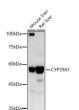
TARGET INFORMATION

Gene ID 51302
Gene Symbol CYP39A1
Uniprot ID CP39A_HUMAN
Immunogen

Immunogen Region 300-400 aa

Specificity A synthetic peptide corresponding to a sequence within amino acids 300-400 of human CYP39A1. (NP_057677.2).

Immunogen MEGISSVFGKAGKDKIKVSE DDLENLLLIKWCVLETIRLK APGVITRKVVKPVEILNYII PSGDLLMLSPFWLHRNPKYF
Sequence PEPELFKPERWKKANLEKHS F



Western blot analysis of various lysates, using CVP39A1 Rabbit polyclonal antibody (STJ111165028) a 1:2000 dilution. Secondary antibody: HRP Goat Anti Rabbit IgG (H+L) (STJ3000856) 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; 30s.