

S47A1 rabbit pAb

Cat No.: ES13226

For research use only

Overview

Product Name S47A1 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse;Rat **Recommended dilutions** WB 1:500-2000

Immunogen Synthesized peptide derived from human S47A1 AA

range: 158-208

Specificity This antibody detects endogenous levels of S47A1 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name S47A1

Gene Name SLC47A1 MATE1

Cellular localization Cell membrane; Multi-pass membrane protein.

Predominantly localized at the plasma membrane

but also found in intracellular organelles.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band65kDHuman Gene ID55244Human Swiss-Prot NumberQ96FL8

Alternative Names Multidrug and toxin extrusion protein 1 (MATE-1)

(hMATE-1) (Solute carrier family 47 member 1)

Background This gene is located within the Smith-Magenis

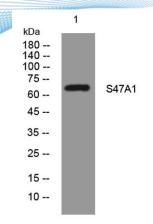
syndrome region on chromosome 17. It encodes a protein of unknown function. [provided by RefSeq,

Jul 2008],



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Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

