



ASMT Rabbit pAb

db4965 Package: 20μL 50μL 100μL

Product Name: ASMT Rabbit pAb

Cat.No.: db4965

Synonyms: ASMTY; HIOMT; HIOMTY

Application: WB
Reactivity: Human
Host species: Rabbit

Background This gene belongs to the methyltransferase superfamily, and is located in the pseudoautosomal

region (PAR) at the end of the short arms of the X and Y chromosomes. The encoded enzyme catalyzes the final reaction in the synthesis of melatonin, and is abundant in the pineal gland.

Alternatively spliced transcript variants have been noted for this gene. [provided by RefSeq, Jan

2010]

Immunogen A synthetic peptide of human ASMT

Gene ID 438

Swiss Prot P46597

Synonyms ASMTY; HIOMT; HIOMTY

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 39 kDa

Observed MW 39 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



