

AS3MT Polyclonal Antibody

Catalog No. A16138 Category Polyclonal Antibodies

Applications WB **Observed MW** 42kDa

Cross-reactivity Mouse Calculated MW 31kDa/41kDa

Immunogen Information

Immunogen Recombinant fusion protein containing a sequence corresponding to

amino acids 216-375 of human AS3MT (NP_065733.2).

 Gene ID
 57412

 Swiss prot
 Q9HBK9

Synonyms AS3MT; CYT19; arsenite methyltransferase

Product information

Source Rabbit Isotype IgG

Purification method Affinity purification

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

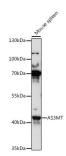
Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Background

AS3MT catalyzes the transfer of a methyl group from S-adenosyl-L-methionine (AdoMet) to trivalent arsenical and may play a role in arsenic metabolism.

Recommended Dilutions

WB 1:500 -1:2000



Western blot - AS3MT Polyclonal Antibody (A16138)