

PRODUCT DATA SHEET

Bioworld Technology,Inc.

MMTAG2 polyclonal antibody

Catalog: BS67108 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

MMTAG2 is a 263 amino acid protein that exists as four alternatively spliced isoforms that map to human chromosome 1q42.13. Chromosome 1 spans 260 million base pairs, contains over 3,000 genes and comprises nearly 8% of the human genome. Chromosome 1 houses a large number of disease-associated genes, including those that are involved in familial adenomatous polyposis, Stickler syndrome, Parkinson's disease, Gaucher disease, schizophrenia and Usher syndrome. Aberrations in chromosome 1 are found in a variety of cancers, including head and neck cancer, malignant melanoma and multiple myeloma.

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 30 kDa

Swiss-Prot:

Q9BU76

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB (1/500 - 1/1000)

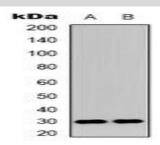
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of MMTAG2 protein.

DATA:



Western blot analysis of MMTAG2 expression in HEK293T (A), A431 (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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