## Affinity Biosciences website:www.affbiotech.com

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## MMTAG2 Ab

Cat.#: AF0421 Concn.: 1mg/ml Mol.Wt.: 34kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: MMTAG2 Ab detects endogenous levels of MMTAG2.

Immunogen: A synthesized peptide derived from human MMTAG2.

Uniprot: O9BU76

Description: MMTAG2 4 isoforms of the human protein are produced by

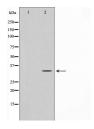
alternative splicing.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis on K562 cell lysate using MMTAG2 Ab,The lane on the left is treated with the antigen-specific

peptide.



AF0421 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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