

## **Product datasheet for TA378485**

## **METTL7A Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ICC/IF, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200 IF,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 30-244 of

human METTL7A (NP\_054752.3).

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

Concentration: lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 28kDa

**Gene Name:** methyltransferase like 7A

Database Link: <u>Entrez Gene 25840 Human</u>

Q9H8H3

**Background:** Probable methyltransferase.

Synonyms: AAM-B; DKFZP586A0522

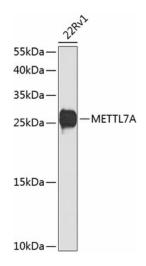
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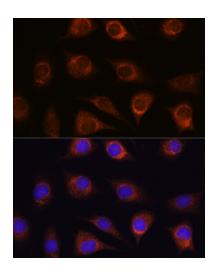
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## **Product images:**



Western blot analysis of extracts of 22Rv1 cells, using METTL7A antibody (TA378485) at 1:1000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 90s.



Immunofluorescence analysis of L929 cells using METTL7A Rabbit pAb (TA378485) at dilution of 1:100. Blue: DAPI for nuclear staining.