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YTHDF2 (ANT0026R) Rabbit mAb

CatalogNo: ANT8268 Recombinant R

Formulation: PBS,50%glycerol,0.05%Proclin 300,0.05%BSA

Quantity: 100 ug/vial

Host Species Reactivity Applications

Rabbit
 Human, Mouse, Rat,
 WB, IHC, IF, IP, ELISA

MW Isotype

• 62kD (Calculated) • IgG,Kappa

62kD (Observed)

Recommended Dilution Ratios

IHC 1:200-1:1000 WB 1:1000-1:5000 IF 1:200-1:1000

ELISA 1:5000-1:20000

IP 1:50-1:200

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Basic Information

Clonality Monoclonal

Clone Number ANT0026R

Target Information

Immunogen Information Specificity

Endogenous

Gene name YTHDF2 HGRG8

Protein Name YTH domain family protein 2 (CLL-associated antigen KW-14) (High-glucose-regulated

protein 8) (Renal carcinoma antigen NY-REN-2)

OrganismGene IDUniProt IDHuman51441;Q9Y5A9;

Cellular Cytoplasm, Nucleus

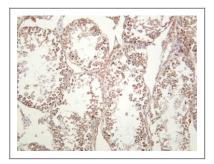
Localization

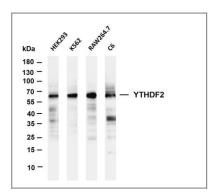
Tissue specificity Highly expressed in induced pluripotent stem cells (iPSCs) and down-regulated during neural differentiation.

Function similarity:Contains 1 YTH domain.,

Mouse testis was stained with anti-YTHDF2 (ANT0026R) rabbit antibody

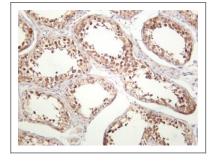
Validation Data





Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-YTHDF2 (ANT0026R) antibody. The HRPconjugated Goat anti-Rabbit IgG(H+L) antibody was used to detect the antibody. Lane 1: HEK293 Lane 2: K562 Lane 3: RAW264.7 Lane 4: C6

Predicted band size: 62kDa Observed band size: 62kDa



Human testis was stained with anti-YTHDF2 (ANT0026R) rabbit antibody

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