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YY1 Rabbit Recombinant Antibody (81-497)

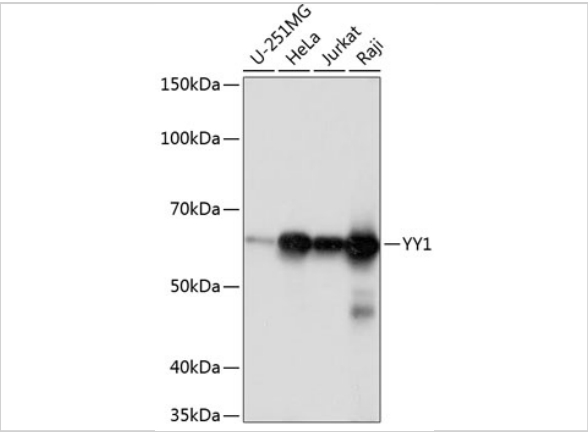
CATALOG NUMBER: 81-497

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugate	Unconjugated
Tested Applications	ChIP, ELISA, IF/ICC, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	45kDa

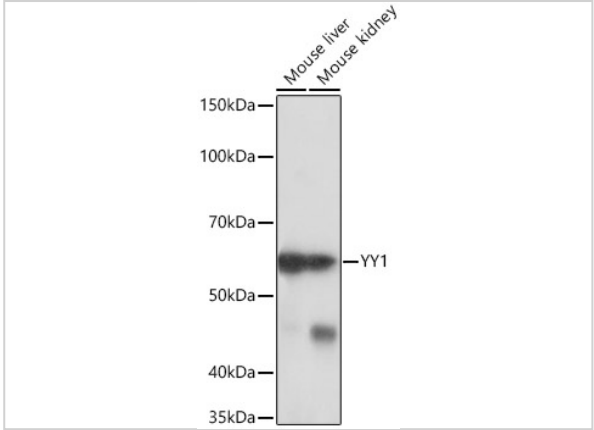
Properties

Purification	Affinity purification
Clonality	Monoclonal
Isotype	IgG
Physical State	Liquid
Buffer	Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration	Batch dependent
Storage Conditions	Store at -20°C. Avoid freeze / thaw cycles.



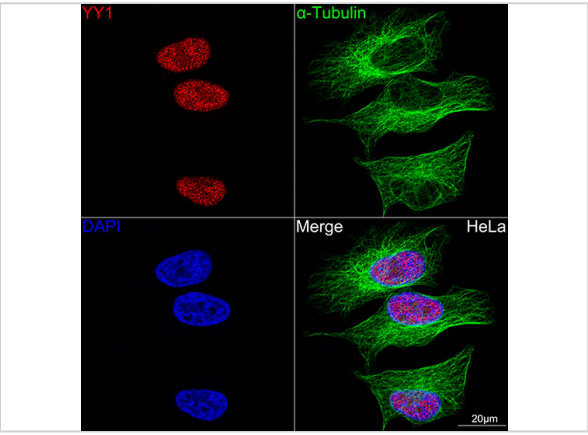
ARC0048_WB_01_81-497

Western blot analysis of various lysates using YY1 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25µg per l...



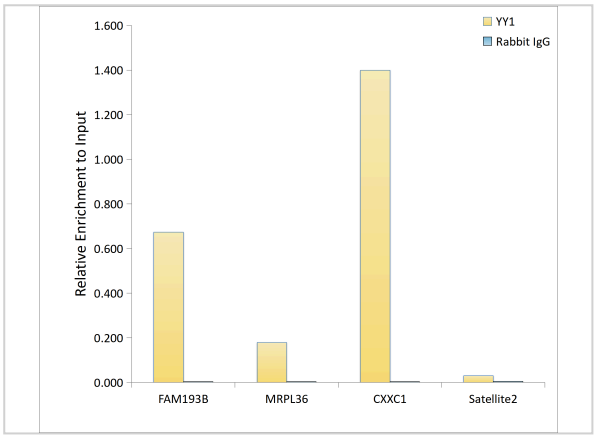
ARC0048_WB_02_81-497

Western blot analysis of various lysates using YY1 Rabbit mAb at 1:1000 dilution. | Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25µg per l...



ARC0048_IF_02_81-497

Confocal imaging of HeLa cells using YY1 Rabbit mAb(Red). The cells were counterstained with α-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 100x.



ARC0048_ChIP_01_81-497

Chromatin immunoprecipitation analysis of extracts of 293T cells, using YY1 antibody and rabbit IgG.The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed b...

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