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Schillerstr. 5

AM20935PU-N Monoclonal Antibody to RPS17

Alternate names: 40S ribosomal protein S17

Quantity: 50 μg

 Concentration:
 0.2 mg/ml

 Uniprot ID:
 P08708

 NCBI:
 NP 001012

GenelD: <u>6218</u>

Host / Isotype: Mouse / IgG1

Clone: 2C7

Immunogen: RPS17 (NP_001012, 36 a.a. ~ 136 a.a) partial recombinant protein with GST tag. MW of

the GST tag alone is 26 KDa.

Genename: RPS17

Format: State: Liquid purified IgG fraction

Purification: Protein A Chromatography

Buffer System: PBS, pH 7.2

Applications: ELISA.

Immunohistochemistry on Paraffin Sections: 10 - 20 $\mu g/ml$.

Western Blot.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody reacts to Ribosomal Protein S17 (RPS17).

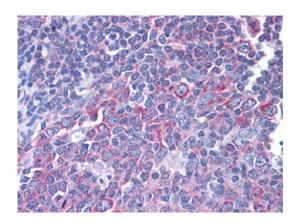
Species: Human, Mouse, Rat. Other species not tested.

Store the antibody at -20°C.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

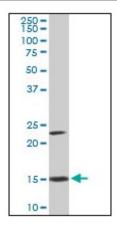
Pictures: Human Tonsil: Formalin-Fixed, Paraffin-

Embedded (FFPE)

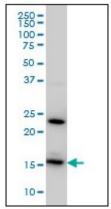




RPS17 monoclonal antibody clone 2C7. Western Blot analysis of RPS17 expression in NIH/3T3.



RPS17 monoclonal antibody clone 2C7 Western Blot analysis of RPS17 expression in HeLa.



Detection limit for recombinant GST tagged RPS17 is approximately 0.1 ng/ml as a capture antibody.

