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eIF4A2 Ab

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Cat.#: AF4673 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 47kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse,Rat	
Storage:	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.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human eIF4A2, corresponding to a region within N-terminal amino acids.	
Uniprot:	Q14240	
1 2 5 250	Western blot analysis of extracts from v 1/1000 dilution. Lane 1: Colo205 cells(heat-shock treatr	
35 2 + + + + + + + + +	Lane 2: Mouse testis	

Lane 2: Mouse testis.

Lane 3: Ec304 cells(heat-shock treatment).

Observed bands:45kD.

<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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