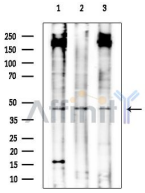
eIF4A2 Ab

Images(3)

Cat.#: AF4673	Concn.: ~1mg/ml	Mol.Wt.: 47kDa
Size:	Source: Rabbit	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™ Coupling Resin (Thermo Fisher Scientific).
Immunogen:	A synthesized peptide derived from human eIF4A2, corresponding to a region within N-terminal amino acids.
Uniprot:	Q14240



Western blot analysis of extracts from various samples, using eIF4A2 Ab at 1/1000 dilution.
Lane 1: Colo205 cells(heat-shock treatment).
Lane 2: Mouse testis.
Lane 3: Ec304 cells(heat-shock treatment).
Observed bands:45kD.

IMPORTANT: 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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