

Elk-1 Rabbit mAb (AR1727)

Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB,IHC,IF,IP,ELISA
Isotype:	IgG,Kappa
MW:	45kDa (Calculated) 62kDa (Observed)

Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:2000-10000
IF:	1:200-1000
ELISA:	1:5000-20000
IP:	1:50-200

Storage

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

Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

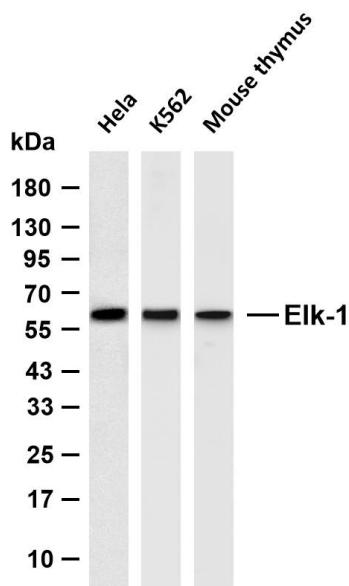
Gene name	ELK1
Protein Name	ETS domain-containing protein Elk-1

Organism	Gene ID	UniProt ID
Human	2002	P19419
Mouse	13712	P41969

Cellular Localization	Nucleus.
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Tissue specificity	Lung and testis.
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Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Elk-1 antibody. The HRP conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody.

Lane 1: HeLa

Lane 2: K562

Lane 3: Mouse thymus

Predicted band size: 45kDa

Observed band size: 62kDa

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