

VASP Rabbit mAb (AR1184)

Key Features

Host Species:	Rabbit
Reactivity:	Human
Applications:	WB,IHC,IF,IP,ELISA
Isotype:	IgG,Kappa
MW:	40kD (Calculated) 50kD (Observed)

Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:1000-5000
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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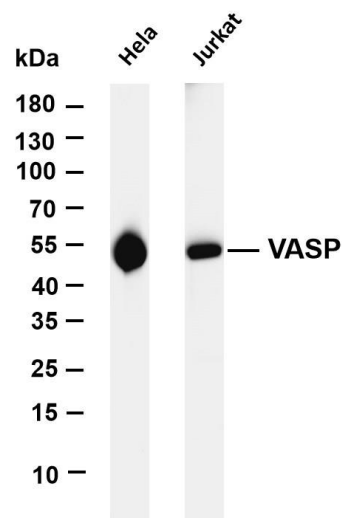
Target Information

Gene name	VASP
Protein Name	Vasodilator-stimulated phosphoprotein

Organism	Gene ID	UniProt ID
Human	7408	P50552
Mouse	22323	P70460

Cellular Localization	Cytoplasm
Tissue specificity	Highly expressed in platelets

Validation Data



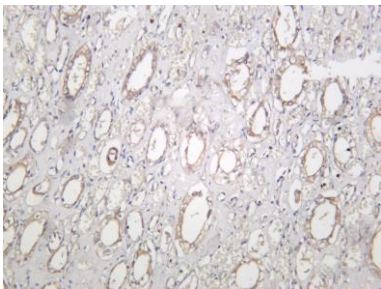
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-VASP antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: HeLa

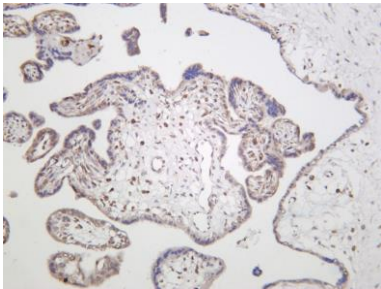
Lane 2: Jurkat

Predicted band size: 40kDa

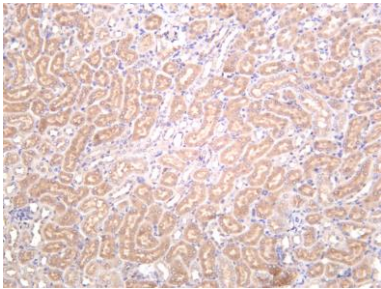
Observed band size: 50kDa



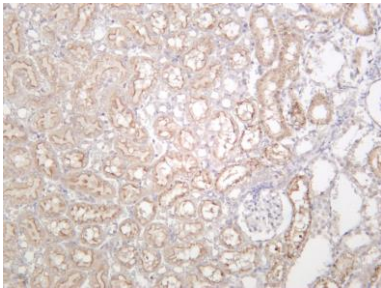
Human kidney was stained with anti-VASP rabbit antibody



Human placenta was stained with anti-VASP rabbit antibody



Mouse kidney was stained with anti-VASP rabbit antibody



Rat kidney was stained with anti-VASP rabbit antibody