

IRS-1 (Phospho Ser302) Rabbit pAb (AR20063)

Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse
Applications:	WB,IHC
Isotype:	IgG
MW:	170kD (Observed)

Recommended Dilution Ratios

WB:	1:500-2000
IHC:	1:50-300

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

Basic Information

Clonality	Polyclonal
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Immunogen Information

Specificity	This antibody detects endogenous levels of Human Mouse IRS-1 (phospho-Ser302)
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Target Information

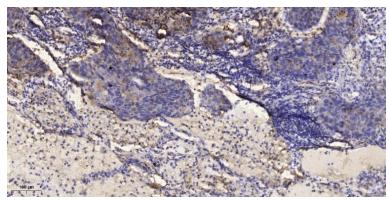
Gene name	IRS1
Protein Name	IRS-1 (Ser302)

Organism	Gene ID	UniProt ID
Human	3667	P35568
Mouse	16367	P35569
Rat	25467	P35570

Cellular Localization nucleus, cytoplasm, cytosol, plasma membrane, insulin receptor complex, caveola, intracellular membrane-bounded organelle

Tissue specificity Epithelium, Eye, Skeletal muscle

Validation Data



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, TrisEDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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