

# MCRS1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human MCRS1
Form	Liquid
Concentration	0.4 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2643817

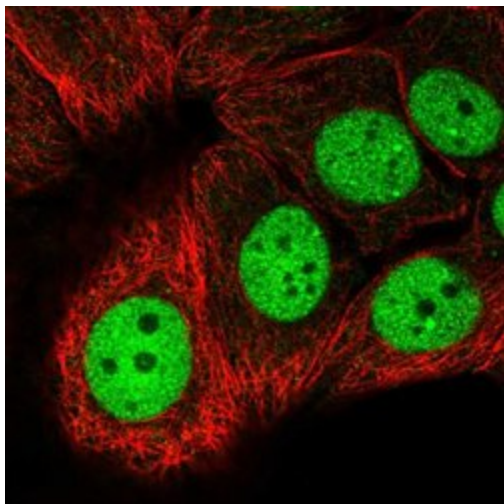
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-
Immunohistochemistry (IHC)	1:1000-1:2500	-
Western Blot (WB)	0.04-0.4 µg/mL	-

## Product Specific Information

Immunogen sequence: HPDAFYLART AKALQAHWQL MKQYYLLEDQ TVQPLPKGDQ VLNFSDAEDL IDDSLKDKMR DEVLEHELMV ADRRQKREIR QLEQELHKWQ VLVD

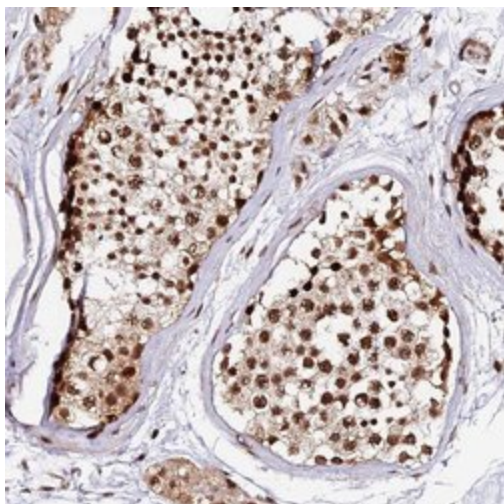
Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 99%.

## Product Images For MCRS1 Polyclonal Antibody



#### **MCRS1 Antibody (PA5-58639) in IF**

Immunofluorescent staining of MCRS1 in human cell line MCF7 shows positivity in nucleus but excluded from the nucleoli. Samples were probed using a MCRS1 Polyclonal Antibody (Product # PA5-58639).

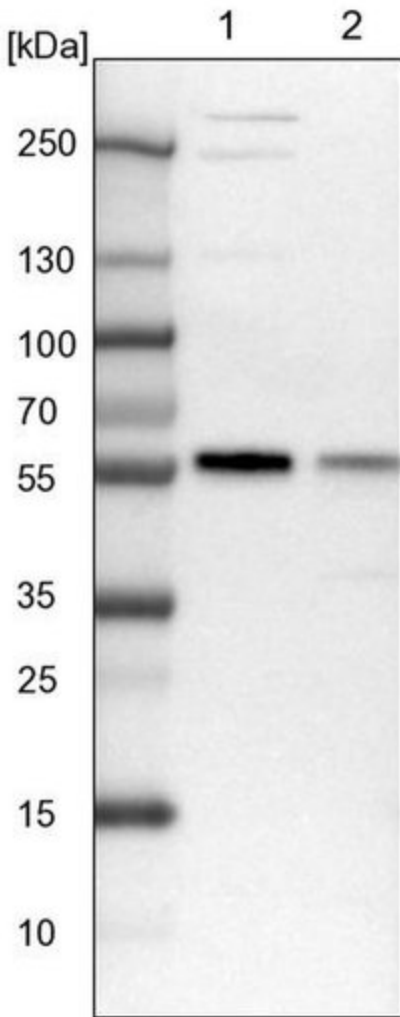


#### **MCRS1 Antibody (PA5-58639) in IHC**

Immunohistochemical staining of MCRS1 in human testis tissue shows strong nuclear positivity in cells in seminiferous ducts. Samples were probed using a MCRS1 Polyclonal Antibody (Product # PA5-58639).

### MCRS1 Antibody (PA5-58639) in WB

Western blot analysis of MCRS1 in Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells); Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells). Samples were probed using a MCRS1 Polyclonal Antibody (Product # PA5-58639).



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