FOXR2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	FOXR2, Polyclonal Antibody
Full Product Name	FOXR2 Conjugated Antibody
Product Gene Name	anti-FOXR2 antibody
Product Synonym Names	FOXN6
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Specificity	The antibody detects endogenous levels of total FOXR2 protein.
Preparation and Storage	Store at 4 degree C for 6 months.
Molecular Weight	35,924 Da
3D Structure	ModBase 3D Structure for Q6PJQ5
Immunogen	Full length fusion protein
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Excitation Emission	AF350: 346nm/442nm
Applications Tested/Suitable for anti-FOXR2 antibody	Most Applications
Application Notes for anti-FOXR2 antibody	Suggested Dilution: AF350 conjugated: most applications: 1:50-1:250 AF405 conjugated: most applications: 1:50-1:250 AF488 conjugated: most applications: 1:50-1:250 AF555 conjugated: most applications: 1:50-1:250 AF594 conjugated: most applications: 1:50-1:250 AF647 conjugated: most applications: 1:50-1:250 AF680 conjugated: most applications: 1:50-1:250 AF750 conjugated: most applications: 1:50-1:250 Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1:50-1:1000
Related Product Information for anti-FOXR2 antibody	Forkhead-box (FOX) transcription factors are implicated in carcinogenesis through gene amplification, retroviral integration, or chromosomal translocation. It expressed in breast cancer cell lines and primary cancer. The Subcellular location is in nucleus.
Other Notes	Small volumes of anti-FOXR2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for FOXR2 purchase	MBS9446205 is an antibody targeting FOXR2. Also known as FOXR2 Conjugated Antibody. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for FOXR2. It may not necessarily be applicable to this product.

NCBI GI #	34189746
NCBI GeneID	139628
NCBI Accession #	BC012934
UniProt Primary Accession #	Q6PJQ5
UniProt Related Accession #	Q6PJQ5
NCBI Official Full Name	Homo sapiens forkhead box R2, mRNA
NCBI Official Synonym Full Names	forkhead box R2
NCBI Official Symbol	FOXR2
NCBI Official Synonym Symbols	FOXN6
UniProt Protein Name	Forkhead box protein R2
UniProt Synonym Protein Names	Forkhead box protein N6
Protein Family	Forkhead box protein
UniProt Gene Name	FOXR2
UniProt Synonym Gene Names	FOXN6
UniProt Entry Name	FOXR2_HUMAN
NCBI Protein Information	forkhead box protein R2
Research Articles on FOXR2	**1.** Human FOXN6 gene was identified within human genome sequence RP11-167P23 (
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