#### **Product Datasheet**

# FOXD3 Antibody HRP Conjugated

Catalog No: #C01273H

Package Size: #C01273H 100ul



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# Description

Product Name	FOXD3 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 150-200 478 derived from human FOXD3
Conjugates	HRP
Target Name	FOXD3
Other Names	CPN2; ALDOS; CYP11B; CYP11BL; CYPXIB2; P45C18; P-45C18; P45aldo; Cytochrome P45 11B2,
	mitochondrial; Aldosterone synthase; Aldosterone-synthesizing enzyme; Cytochrome P-45Aldo; Cytochrome
	P-45C18; Steroid 18-hydroxylase; CYP11B2
Accession No.	Swiss-Prot#P19099NCBI Gene ID1585
Cell Localization	Nucleus
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

## Background

Preferentially catalyzes the conversion of 11-deoxycorticosterone to aldosterone via corticosterone and 18-hydroxycorticosterone.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.