## ERβ Polyclonal Antibody

Catalog No: #40908

Package Size: #40908-1 50ul #40908-2 100ul



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Product Name	ERβ Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	$\ensuremath{ER\beta}$ Polyclonal Antibody detects endogenous levels of $\ensuremath{ER\beta}$ protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human ER $\beta$ around the non-phosphorylation site of S105.
Target Name	ΕRβ
Other Names	ESR2; ESTRB; NR3A2; Estrogen receptor beta; ER-beta; Nuclear receptor subfamily 3 group A member 2
Accession No.	Swiss-Prot: Q92731NCBI Gene ID: 2100
Uniprot	Q92731
GeneID	2100;
SDS-PAGE MW	59kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

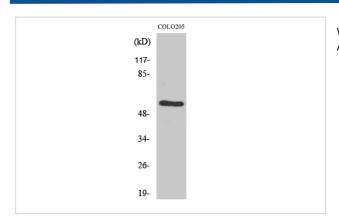
Western Blot: 1/500 - 1/2000.

Immunofluorescence: 1/200 - 1/1000.

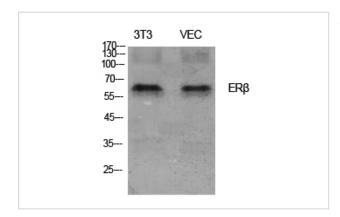
ELISA: 1/10000.

Not yet tested in other applications.

## **Images**



Western Blot analysis of COLO205 cells using ER $\beta$  Polyclonal Antibody



Western Blot analysis of NIH-3T3 VEC cells using  $\mbox{ER}\beta$  Polyclonal Antibody

Note: This product is for in vitro research use only