



Estrogen Receptor α rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A14260	Rabbit	1 mg/ml	66 kD

Applications	WB
Reactivity	Human,Rat,Mouse
Dilution	WB: 1:500-1:2000
Storage	-20°C/1 year
Specificity	The antibody detects endogenous Estrogen Receptor α protein
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Recombinant Protein of Estrogen Receptor α
Uniprot No	P03372
Alternative names	Estrogen receptor (ER) (ER-alpha) (Estradiol receptor) (Nuclear receptor subfamily 3 group A member 1)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	estrogen receptor 1(ESR1) Homo sapiens This gene encodes an estrogen receptor, a ligand-activated transcription factor composed of several domains important for hormone binding, DNA binding, and activation of transcription. The protein localizes
Other	Gene_name: ESR1 ; Protein_name: Estrogen receptor (ER) (ER-alpha) (Estradiol receptor) (Nuclear receptor subfamily 3 group A member 1); Expression: Brain,Breast,Breast adenocarcinoma,Breast cancer,Mammary carcinoma,Mammary gland,PC

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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