

Estrogen Receptor beta Conjugated Antibody

Catalog No: #C59197

Package Size: #C59197-AF350 100ul #C59197-AF405 100ul #C59197-AF488 100ul #C59197-AF555 100ul #C59197-AF594 100ul #C59197-AF647 100ul #C59197-AF680 100ul #C59197-AF750 100ul #C59197-Biotin 100ul

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Description

Product Name	Estrogen Receptor beta Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	22B11
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Estrogen Receptor beta Antibody detects endogenous levels of total Estrogen Receptor beta
Immunogen Description	A synthesized peptide derived from human Estrogen Receptor beta
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	ESR2
Other Names	ESR2; ESTRB; Estrogen receptor beta; NR3A2;
Accession No.	Uniprot:Q92731
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C in dark for 6 months.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200

Background

Nuclear hormone receptor. Binds estrogens with an affinity similar to that of ESR1, and activates expression of reporter genes containing estrogen response elements (ERE) in an estrogen-dependent manner (PubMed:20074560).

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