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Bioss

bs-0116R-Biotin

· Rabbit Anti-ER-beta Polyclonal Antibody, Biotin conjugated

Conjugated Primary Antibodies

Background:

Estrogen Receptor beta is a recent discovery, initially cloned and characterized from testis. Estrogen Receptor beta is highly homologous to Estrogen Receptor alpha; the ligand and DNA binding domains are highly conserved, while the amino terminus (transactivation domain), has diverged significantly. Estrogen Receptor beta binds estrogen with high affinity and regulates estrogen specific gene activation through direct interaction with estrogen response elements (EREs).

Purification: Was purified by Protein A and peptide affinity chromatography.

Storage

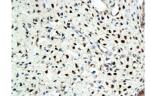
Prepared as lyophilized powder and shipped on ice. Store at -20°C for one year as lyophilized powder or liquid. Please reconstitute before use.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

120kD 85kD 50kD 35kD 28kD



For full size images and description please click HERE.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities: Human, Mouse, Rat, Pig, Cow,

Application:

WB(1:100-500)ELISA(1:500-1000)IHC-P(1:100-500)IHC-F(1:100-500)

 Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 58kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.