

ERβ Rabbit pAb Catalog Number: ES5179 For research use only.

Overview

 Product Name
 ERβ polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/10000

**Immunogen** Synthesized peptide derived from human ERβ around the non-

phosphorylation site of S87.

**Specificity** ERβ Polyclonal Antibody detects endogenous levels of ERβ protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name ERβ

Gene Name ESR2

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 50kDa

Human Gene ID 2100

Human Swiss-Prot Number Q92731

Alternative Names ESR2; ESTRB; NR3A2; Estrogen receptor beta; ER-beta; Nuclear receptor

subfamily 3 group A member 2