

Estrogen Receptor beta antibody [7B10.7]

Cat. No. GTX70182

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP, ChIP assay
Reactivity	Human

References (20)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 5 µg/ml
IP	Assay dependent
ChIP assay	Assay dependent

Not tested in other applications.

Calculated MW 59 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Amino acids 1-153 of human ER- β expressed in E. coli.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

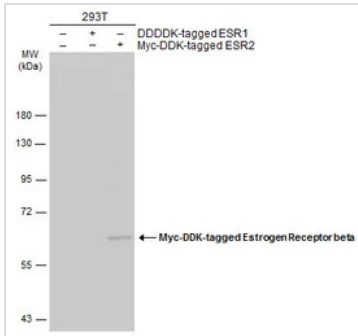
Note

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DATA IMAGES

GTX70182 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Estrogen Receptor beta antibody [7B10.7] (GTX70182) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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