

Product Datasheet

Anti-Estrogen Receptor α (Tyr-537), Phosphospecific Antibody (orb1822173)

Description

Anti-Estrogen Receptor α (Tyr-

Species/Host	Rabbit
Reactivity	Gallus, Human, Mouse, Rat, Xenopus
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	Phospho-ER α (Tyr-537) synthetic peptide (coupled to carrier protein) corresponds to amino acids surrounding Tyr-537 in human ER α . This sequence is well conserved in rat and mouse ER α , and is also well conserved in ER β (Tyr-488).
Preservatives	PBS + 1 mg/ml rAlbumin, 0.05% NaN ₃ and 50% glycerol
Form/Appearance	Antigen Affinity Purified
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
MW	35-66
Uniprot ID	P03372
Dilution Range	WB: 1:1000
Expiration Date	12 months from date of receipt.