

Product Datasheet

ER Antibody / Estrogen Receptor alpha PE Conjugate (orb248340)

Catalog Number	orb248340
Category	Antibodies
Description	Mouse monoclonal antibody against Estrogen Receptor alpha conjugated to PE
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1, kappa
Conjugation	PE
Reactivity	Human
Buffer/Preservatives	500 ul at 0.1 mg/ml with 0.1 mg/ml rAlbumin, 0.05% sodium azide
Purification	Protein G affinity chromatography
Immunogen	Recombinant human Estrogen Receptor alpha protein (aa 2-185) was used as the immunogen for this antibody.
Tested applications	FACS
Dilution range	Flow Cytometry: 5ul/test/10e6 cells in 100ul or 5ul/test/100ul of whole blood
Application notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.
Antibody Type	Primary Antibody

Biorbyt Ltd.

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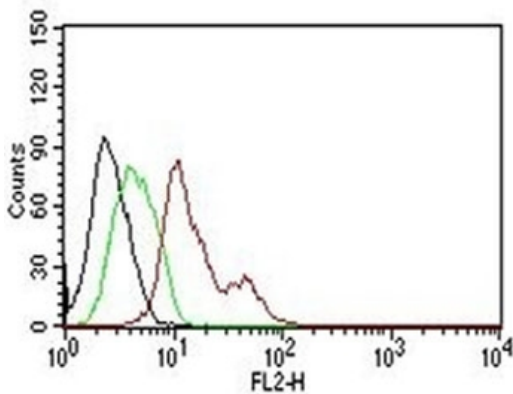
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Clone Number	ER506
Storage	Store the Estrogen receptor antibody at 2-8°C. Conjugate is light sensitive, store in the dark.
Note	For research use only
Expiration Date	12 months from date of receipt.



FACS testing of human MCF-7: Black = cells alone; Green = isotype control; Red = PE conjugated Estrogen Receptor antibody

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