

Estrogen Receptor alpha Monoclonal Antibody (6F11)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Cat, Human, Mouse, Rabbit, Rat
Host / Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	6F11
Conjugate	Unconjugated
Immunogen	Recombinant estrogen receptor protein (alpha form)
Form	Liquid
Concentration	Not Determined
Storage Buffer	tissue culture supernatant
Contains	0.09% sodium azide
Storage Conditions	4°C or -20°C if preferred
RRID	AB_930763

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100	1 Publication
Immunofluorescence (IF)	1:100	-
Immunohistochemistry (Frozen) (IHC (F))	1:40-1:60	-
Immunohistochemistry (Paraffin) (IHC (P))	1:40-1:80	7 Publications
Western Blot (WB)	1:50-1:1000	2 Publications
Gel Shift (GS)	-	1 Publication
Immunohistochemistry (IHC)	-	23 Publications

Product Specific Information

Heat-mediated antigen retrieval using a sodium citrate buffer (pH 6.0) is recommended for the staining of paraffin sections. A suggested positive control for this product is breast carcinoma.

Mouse anti Human estrogen alpha antibody, clone 6F11 recognizes the human estrogen receptor alpha chain (ER α), also known as the estradiol receptor or nuclear receptor subfamily 3 group A member 1.

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