



Monoclonal anti-Human Estrogen Receptor α

NB-01-0029

Volume: 100 μ l

Murine Isotype: IgG1, K

Format: Cude Acites fluid

Immunogen: synthetic peptide corresponding to amino acids 578-595 of human ER α

Specificity:

1					595	
A	B	C	D	E	F	

Specificity:

Sequence Homology :	Human	578	SLQKYYITG-EAEGFPAVT	595
	Chicken	572	... SF . . NSKE . SMQN . I	589
	Mouse	582	... T PP..TN . I	599
	Rat	583	... T PR N . I	600
	Xenopus	571	C . . P TDT . .EVSLQS..	586

Does not cross react with chicken. Other reactivities not evaluated (see sequence homology)

Applications:

- ELISA
- Western Blot
- Immunoprecipitation
- Immunocytochemistry (Formaldehyde fixation)
- Immunoprecipitation*
- Ges shift*
- Not Immunohistochemistry

Recommended dilutions: 1/500-1/5000

*Recommended dilutions 1/10-1/20

Storage:

- Store at -20°C (up to 3 years)
- Avoid repeat freezing and thawing cycles. Does not contain any preservative