

Monoclonal anti-Human Estrogen Receptor α

#Cat: NB-01-0029 Size: 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..T N . 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

These products are intended for research purposes only.

MATERIAL SAFETY DATA SHEET INFORMATION

To the best of our knowledge, these products do not require a Material Safety Data Sheet. However, all the properties of these products (and, if applicable, each of their components) have not been thoroughly investigated. Therefore, we recommend that you use gloves and eye protection, and wear a laboratory coat when working with these products.