



## Monoclonal anti-ER $\beta$ (F-region)

**NB-01-0032**

**Volume:** 100  $\mu$ l

**Clones:** 4ER $\beta$ -2D7

**Immunogen:** synthetic peptide coupled to ovalbumin:

531CCSTEDSKSKEGSQNLQSQ549

**Murine Isotype:** IgG1, k

**Specificity:** Mouse and human ER $\beta$ . The peptide used as immunogen derived from the F-region of mouse ER $\beta$ . Clone 4ER $\beta$ -2D7 reacts on ER $\beta$  from mouse and human origin. No cross-reactivity has been observed on ER $\alpha$ .

### Applications:

- ELISA
- Western Blot (natural and recombinant proteins)
- Immunofluorescence
- Immunohistochemistry

**Recommended dilutions:** 1/500-1/5000

### Storage:

Store at -20°C (up to 3 years)

Avoid repeat freezing and thawing cycles. Does not contain any preservative