

# ERR alpha antibody

# Cat. No. GTX12985

| Host        | Rabbit   |
|-------------|--|
| Clonality   | Polyclonal   |
| Isotype     | IgG  |
| Application | IHC-P, ChIP assay  |
| Reactivity  | Human, Mouse, Rat, Bovine, Dog, Hamster, Pig, Monkey, Bat, Horse |

Package  $25 \, \mu g$ 

# APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| IHC-P                             | 8 - 24 μg/ml         |
| ChIP assay                        | Assay dependent      |
| Not tested in other applications. |                      |

**Calculated MW** 46 kDa. ( Note )

| PROPERTIES    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | PBS  |
| Preservative  | 0.1% Sodium azide  |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | Synthetic 15 amino acid peptide from internal region of human ESRRA.   |
| Purification  | Purified by affinity chromatography  |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |

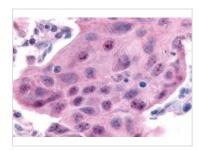


For full product information, images and publications, please visit our website.

Date 2024 / 05 / 19 Page 1 of 2

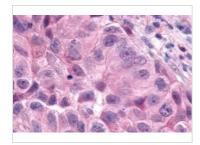


## DATA IMAGES



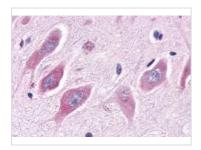
### GTX12985 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX12985 ERR alpha antibody. Antigen retrieval: Heat-induced antigen retrieval



### GTX12985 IHC-P Image

IHC-P analysis of human lung, non-small cell carcinoma tissue using GTX12985 ERR alpha antibody. Antigen retrieval: Heat-induced antigen retrieval



#### GTX12985 IHC-P Image

IHC-P analysis of brain hippocampus neurons tissue using GTX12985 ERR alpha antibody.



For full product information, images and publications, please visit our website.

Date 2024 / 05 / 19 Page 2 of 2