Estrogen receptor α polyclonal antibody

This antibody is covered by our Worry-Free Guarantee.

Citations: 4

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Ordering Information

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ALX-210-201-C050

50µg

Manuals, SDS & CofA

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Figure: Immunohistochemistry of ERa in rat prostate using PAb to Estrogen Receptor a (Prod. No. ALX-210-201)

Handling & Storage

Handling Avoid freeze/thaw cycles.

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name ERα

Application IHC (FS), WB

Application Notes Detects a band of ~64kDa by Western blot.

Crossreactivity Does not cross-react with ERβ.

Formulation Liquid. In PBS containing 1mg/ml BSA and 0.05% sodium azide.

Rabbit Host

Synthetic peptide corresponding to aa 1-21 (M1TMTLHTKASGMALLHQIQGN21) of N-**Immunogen**

> terminal human ERα (estrogen receptor α). This sequence is completely conserved in rat and mouse ERα and is highly conserved in sheep, pig, dog, bovine and chicken

ERα.

Purity Detail Epitope-affinity purified IgG.

Recommendation

Immunohistochemistry (frozen sections, 1-5µg/ml)Western Blot (1µg/ml)Suggested **Dilutions/Conditions** dilutions/conditions may not be available for all applications. Optimal conditions must be

determined individually for each application.

Species Reactivity Human, Rat

Specificity Recognizes endogenous ERa.

UniProt ID P03372



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