

Estrogen Receptor Analyte Specific Reagent

Availability/Contents:	Item #	Volume
	A20010	2 ml
	A00010	6 ml
	A00010.25	25 ml

Description:

Species:	Mouse
Immunogen:	Tissue culture supernatant.
Clone:	1D5
Isotype:	IgG1, Kappa
Format:	This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded as well as acetone fixed cryostat tissue sections.
Specificity:	This antibody reacts with the N-terminal domain (A/B) region of human estrogen receptor.
Species Reactivity:	Must be determined by the investigator.
Positive Control:	Must be determined by the investigator.
Cellular Localization:	Must be determined by the investigator.
Titer/Working Dilution:	No further dilution is required.
Microbiological State:	This product is not sterile.


Uses/Limitations: Analyte Specific Reagent.
Analytical and performance characteristics are not established.
Do not use past expiration date.


Storage and Stability: 2-8° Centigrade.
Product is stable for 24 months from date of manufacture.
If reagent is not stored as recommended, performance must be validated by the user.


Precautions: Contains Sodium Azide as a preservative (0.09% w/v).
Do not pipette by mouth.
Avoid contact of reagents and specimens with skin and mucous membranes.
Avoid microbial contamination of reagents or increased nonspecific staining may occur.
This product contains no hazardous material at a reportable concentration according to U.S. 29 CFR 1910.1200, OSHA Hazardous Communication Standard and EC Directive 91/155/EC.

References:

1. AL Saati, et al. Production of monoclonal antibodies to human estrogen receptor (ER) protein using recombinant ER (RER). Int J Cancer 1993; 55:651
2. Kumar V, et al. Functional domains of the human estrogen receptor. Cell 1987:51:941

Storage: 2°C  8°C

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Instructions For Use A00010-IFU-ASR

Rev. Date: Sept. 9, 2008


Revision: 1


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
P.O. Box 3286 - Logan, Utah 84323, U.S.A. - Tel. (800) 729-8350 - Fax (435) 755-0015 - www.scytek.com

Warranty:

No products or "Instructions For Use (IFU)" are to be construed as a recommendation for use in violation of any patents. We make no representations, warranties or assurances as to the accuracy or completeness of information provided on our IFU or website. Our warranty is limited to the actual price paid for the product. ScyTek Laboratories, Inc. is not liable for any property damage, personal injury, time or effort or economic loss caused by our products. Immunohistochemistry is a complex technique involving both histological and immunological detection methods. Tissue processing and handling prior to immunostaining can cause inconsistent results. Variations in fixation and embedding or the inherent nature of the tissue specimen may cause variations in results. Endogenous peroxidase activity or pseudoperoxidase activity in erythrocytes and endogenous biotin may cause non-specific staining depending on detection system used.

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