

Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133] (A250088)

Specifications:

Name: Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133]

Description: Mouse monoclonal [TFF1/2133] antibody to Estrogen Inducible Protein pS2.

Specificity: The epitope of this antibody is located in the C-terminus of human pS2 protein.

Applications: Flow Cytometry, IF, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant full-length human TFF1 protein.

Host: Mouse

Clonality: Monoclonal

Clone ID: TFF1/2133

Isotype: IgG2b

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

Sodium Azide - Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133] - BSA and Azide

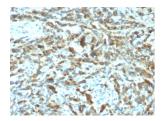
free (A253268).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

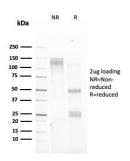


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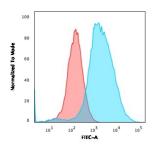
Images:



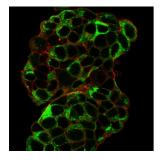
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human breast carcinoma using Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133].



SDS-PAGE analysis of Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.



Flow cytometric analysis of PFA fixed MCF-7 cells using Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133] followed by Goat Anti-Mouse IgG (CF® 488) (Blue). Isotype Control (Red).



Immunofluorescent analysis of paraformaldehyde fixed MCF-7 cells stained with Anti-Estrogen Inducible Protein pS2 Antibody [TFF1/2133] followed by Goat Anti-Mouse IgG (CF® 488) (Green). Counterstain is Phalloidin (Red).