

Anti-Human ANKRD30A Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03279

3th Edition

Description: This gene encodes a DNA-binding transcription factor that is uniquely expressed in mammary epithelium and the testis. Altered expression levels have been associated with breast cancer progression. ANKRD30A (Ankyrin Repeat Domain 30A) is a Protein Coding gene. Diseases associated with ANKRD30A include Breast Cancer. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is ANKRD30B.

Antigen: Synthesized peptide derived from the C-terminal region of human ANKRD30A

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Mainly expressed in breast and testis. A very faint signal is detected in placenta. Also expressed in many breast cancer cells.