

Datasheet for ABIN5003276

anti-PIP antibody (AbBy Fluor® 750)



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Overview

Quantity:	100 µL
Target:	PIP
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIP antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from rat GCDFP15
Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	PIP
Alternative Name:	GCDFP15 (PIP Products)
Background:	<p>Synonyms: GCDGP 15, GCDGP-15, Gp17, GPI4, Gross cystic disease fluid protein 15, Prolactin induced protein, Prolactin inducible protein precursor, SABP, Secretory actin binding protein.</p> <p>Background: Gross cystic disease is a common premenopausal disorder in which gross cysts</p>

Target Details

are the predominant pathologic lesion. It is characterized by production of a fluid secretion which accumulates in the breast cysts. Gross cystic disease fluid is a pathologic secretion from breast composed of several glycoproteins, including a unique 15 kDa monomer protein, GCDFP 15. The cells within the body that produce GCDFP 15 appear to be restricted primarily to those with apocrine function. Studies have found GCDFP 15 to be a highly specific and sensitive marker for breast cancer.

Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months