

pan Cytokeratin antibody [PCK-26] (FITC)

Cat. No. GTX11214

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat, Rabbit, Goat, Sheep, Bovine, Cat, Dog, Hamster, Chicken, Guinea pig, Pig, Carp, Lizard, Snake

Reference (6)
Package
100 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:25
IHC-Fr	Assay dependent

Not tested in other applications.

Product Note

The antibody recognizes an epitope located on the Type II cytokeratins 1, 5, 6, and 8. PCK-26 is a broad spectrum antibody which reacts specifically with a variety of normal, reactive, and neoplastic epithelial tissues. The antibody reacts with simple, cornifying, and non-cornifying squamous epithelia and pseudostratified epithelia.

PROPERTIES

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	cytokeratin from human epidermis.
Purification	Purified immunoglobulin
Conjugation	Fluorescein isothiocyanate (FITC)

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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