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Datasheet for ABIN478948
anti-Keratin Basic antibody

Overview

Quantity:	500 µL
Target:	Keratin Basic
Reactivity:	Human, Rat, Mouse, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), ELISA

Product Details

Immunogen:	Human epidermal keratin. Type of Immunogen: Purified protein
Clone:	AE3
Isotype:	IgG1
Specificity:	Recognizes the 65-67, 64, 59, 58, 56 and 52kD keratins of the basic subfamily. Species Reactivity: Human, Monkey, bovine, Rabbit, Mouse, Rat, Chicken.
Purification:	Purified

Target Details

Target:	Keratin Basic
Alternative Name:	Basic Cytokeratin (Keratin Basic Products)

Application Details

Application Notes:	Approved: ELISA, IF, IHC, IHC-Fr, IHC-P (1 µg/mL), WB (1 µg/mL) Usage: Suitable for use in ELISA, Immunofluorescence, Western Blot, Immunohistochemistry. Western Blot: 1 µg/mL. Immunohistochemistry: 4 µg/mL. Frozen & formalin/paraffin. For staining of formalin-fixed tissues, digest sections with trypsin at 1 mg/mL PBS, 10 min at 37°C or Protease XXV at 1 mg/mL PBS for 5 minutes at 37°C.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM PBS, pH 7.4, 0.2 % BSA, 15 mM sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.