

## Assay Biotechnology Company, Inc.

1276 Hammerwood Ave.

Sunnyvale, CA 94089

Phone: (408) 747-0185

Fax: (408)747-0145

www.assaybiotech.com

## Anti-Cytokeratin 5 antibody [ABT-CK5]

Catalog Number: V0054

### Description

#### Details

Product Name: Anti-Cytokeratin 5 antibody [ABT-CK5]

Catalog No: V0054

Stock:

#### Properties

Description: Mouse monoclonal [ABT-CK5] antibody to CK5

Applications: IHC, WB

Clonality: Monoclonal

Host Species: Mouse

Reactivity: Human

ABT Clone ID: ABT-CK5

Antigen Retrieval: Heat-induced epitope retrieval (HIER)

Cell Marque/Ventana Control: Mesothelioma, prostate

Dilution: 1:50-200

Entrez Gene ID (NCBI): 3852

IHC Recommended control: Squamous cell lung carcinoma, Squamous cell lung carcinoma

IHC Target Name:	Cytokeratin 5
Immunogen:	Synthetic peptide
Localization:	Cytoplasmic, Membranous
OMIM:	148040
Purification:	Immunogen affinity purified
Retrieval buffer:	TRIS-EDTA of pH8.0
Source/Ig Isotype:	Mouse IgG
Storage/Stablility:	-20°C/1 year
Synonyms:	Keratin, type II cytoskeletal 5, Cytokeratin-5, CK-5, K5, 58 kDa cytokeratin
UniProt Gene Name:	KRT5
UniProtKB:	P13647