

## Antibodies Product Datasheet

<b>Product Name:</b>	Anti-Human Cytokeratin 16 (ABT312) Mouse Monoclonal Antibody
<b>Catalog Number:</b>	V0296
<b>Clone ID:</b>	ABT312
<b>Reactivity:</b>	Human
<b>Applications:</b>	IHC, WB
<b>Application Dilutions</b>	IHC 1:100-200, WB 1:500-1000
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>UniProt:</b>	KRT16
<b>Gene Name:</b>	P08779
<b>Other Name:</b>	CK 16, CK-16, CK16, Cytokeratin 16, Cytokeratin-16, Cytokeratin16, FNEPPK, Focal non epidermolytic palmoplantar keratoderma, K 16, K16, K1C16_HUMAN, K1CP, Keratin 1 type I, Keratin 16, Keratin, Keratin type I cytoskeletal 16, Keratin-16, Keratin16, KRT 16, Krt16, KRT16A, NEPPK, PC1, type I cytoskeletal 16
<b>Isotype</b>	IgG1, kappa
<b>Localization:</b>	Tonsil
<b>Positive Tissue Control:</b>	Cytoplasmic, Membranous
<b>Immunogen</b>	Synthetic peptide
<b>Purification</b>	Immunogen affinity purified
<b>Formulation:</b>	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
<b>Specificity:</b>	The antibody can specifically recognize human CK16 protein, and shows no cross reaction with CK1, 5, 6, 7, 8,10, 13, 14, 15, 19, 20.
<b>Storage and Stability:</b>	-20°C/1 year