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## **Product Datasheet**

## Cytokeratin 4 (KRT4) Rabbit mAb, Unconjugated ABB-A0013

Article Name	Cytokeratin 4 (KRT4) Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A0013
Supplier Catalog Number	A0013
Alternative Catalog Number	ABB-A0013-20UL,ABB-A0013-100UL,ABB-A0013-1000UL,ABB-A0013-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratifi
Clonality	Monoclonal
Clone Designation	[ARC1804]
Molecular Weight	56kDa

NCBI	3851
UniProt	P19013
Purity	Affinity purification
Sequence	MIARQQCVRGGPRGFSCGSAIVGGGKRGAFSSVSMSGGAGRCSSGGFGSRS LYNLRGNKSISMSVAGSRQGACFGGAGGFGTGGFGGGFGGSFSGKGGPG
Target	KRT4
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:4000 IF-P,1:100 - 1:400 IHC-P,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse. Research Area: Signal Transduction, Cell Biology Developmental Biology, Cytoskeleton, Intermediate Filaments, Microtubules, Extracellular Matrix, Keratin