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## **Product Datasheet**

## Rabbit Monoclonal Antibody to EpCAM (Clone: ABM53D8), Clone: [ABM53D8] ABI-10-7611

Article Name	Rabbit Monoclonal Antibody to EpCAM (Clone: ABM53D8), Clone: [ABM53D8]
Biozol Catalog Number	ABI-10-7611
Supplier Catalog Number	10-7611
Alternative Catalog Number	ABI-10-7611-100UG,ABI-10-7611-25UG
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A partial length recombinant EpCam protein (amino acid 56-267) was used as immunogen for this antibody.
Product Description	EpCAM (epithelial specific antigen) is an ~40 kDa transmembrane glycoprotein involved in a number of cellular processes including adhesion, proliferation, maintenance of stemness, migration and invasion. EpCAM is expressed on most, but not all, norma
Clonality	Monoclonal
Clone Designation	[ABM53D8]
Isotype	Rabbit IgG
NCBI	4072

UniProt	P16422
Buffer	25 $\mu g$ in 50 $\mu l/100~\mu g$ in 200 $\mu l$ PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Protein G Chromatography
Form	Purified
Formula	100 $\mu g$ in 200 $\mu l$ PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	EpCAM
Application Dilute	Western blot analysis: 2-4 µg/ml