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## Product Datasheet

### **Cathepsin D (Tumor Marker)(CTSD/3275), CF405S conjugate, 0.1 mg/mL, Clone: [CTSD/3275], Mouse, Monoclonal BOT-BNC043275-500**

Article Name	Cathepsin D (Tumor Marker)(CTSD/3275), CF405S conjugate, 0.1mg/mL, Clone: [CTSD/3275], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC043275-500
Supplier Catalog Number	BNC043275-500
Alternative Catalog Number	BOT-BNC043275-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Cathepsin D protein (around aa 104-250) (exact sequence is proprietary)
Conjugation	CF405S
Product Description	Cathepsin D is a ubiquitously expressed lysosomal aspartyl protease involved in the normal degradation of proteins. It is synthesized as an inactive 43 kDa preprocathepsin D that is cleaved and glycosylated to form a 46 kDa procathepsin D and then fu...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CTSD/3275]

Molecular Weight	46 kDa (Procathepsin D), 28 kDa (Cathepsin D)
UniProt	<a href="#">P07339</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal