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## Product Datasheet

### **Cathepsin D (Tumor Marker) Antibody, IgG2b, Clone: [CTSD/3082], Mouse, Monoclonal NBT-1509-MSM2-P1ABX**

Artikelname	Cathepsin D (Tumor Marker) Antibody, IgG2b, Clone: [CTSD/3082], Mouse, Monoclonal
Artikelnummer	NBT-1509-MSM2-P1ABX
Hersteller Artikelnummer	1509-MSM2-P1ABX
Alternativnummer	NBT-1509-MSM2-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant fragment of human Cathepsin D protein (around aa 104-250) (exact sequence is proprietary)
Produktbeschreibung	Cathepsin D is a ubiquitously expressed lysosomal aspartyl protease involved in the normal degradation of proteins. It is synthesized as an inactive 52kDa preprocathepsin D that is cleaved and glycosylated to form a 48kDa procathepsin D and then furt...
Klonalität	Monoclonal
Klon-Bezeichnung	[CTSD/3082]
Molekulargewicht	48kDa (Procathepsin D), 34kDa (Cathepsin D), 14kDa (Cathepsin D)

Isotyp	IgG2b
NCBI	<a href="#">1509</a>
UniProt	<a href="#">P07339</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 min