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## Product Datasheet

### GM2/GD2 synthase rabbit pAb, Rabbit, Polyclonal EBT-ES2440

Article Name	GM2/GD2 synthase rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES2440
Supplier Catalog Number	ES2440
Alternative Catalog Number	EBT-ES2440-50, EBT-ES2440-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human B4GALNT1. AA range:281-330
Product Description	beta-1,4-N-acetyl-galactosaminyltransferase 1(B4GALNT1) Homo sapiens GM2 and GD2 gangliosides are sialic acid-containing glycosphingolipids. GalNAc-T is the enzyme involved in the biosynthesis of G(M2) and G(D2) glycosphingolipids. GalNAc-T catalyzes...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	60kD
NCBI	<a href="#">2583</a>

UniProt	<a href="#">Q00973</a>
Application Dilute	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.