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Product Datasheet

Anti-Huntington HTT Antibody, Rabbit, Polyclonal BOB-A00134

Article Name	Anti-Huntington HTT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A00134
Supplier Catalog Number	A00134
Alternative Catalog Number	BOB-A00134-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Huntington affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the near N-terminus of human Huntington disease protein.
Product Description	Boster Bio Anti-Huntington HTT Antibody (Catalog A00134). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat
Clonality	Polyclonal
Concentration	1.1 mg/ml by UV absorbance at 280 nm
UniProt	P42858
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 50% (v/v) Glycerol

Purity	Anti-Huntingtin was affinity purified from monospecific antiserum by immunoaffinity chromatography. This antibody is specific towards HTT. A BLAST analysis was used to suggest cross-reactivity with Human, Mouse, and Rat based on 100% sequence homology. C
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:20,000 - 1:60,000IHC: 1:100-1:500IF Microscopy: 1:100- 1:500WB: 0.1 μg/ml
Application Notes	Anti-Huntingtin antibody has been tested by ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately ~350 kDa corresponding to the appropriate cell lysate or extract.