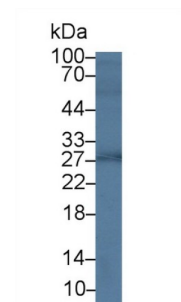
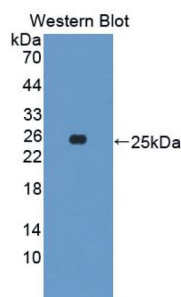


Somatotropin (GH1) Antibody

Catalogue No.: abx104902



Western blot analysis of Rat Cerebellum lysate, using Dog GH Antibody (3 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.

Somatotropin Antibody is a Rabbit Polyclonal against Somatotropin.

Target:	Somatotropin (GH1)
Research Area:	Endocrinology, Neuroscience, Hormone Metabolism
Clonality:	Polyclonal
Reactivity:	Dog
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	GH (Phe27-Phe216)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Datasheet

Version: 4.0.0
Revision date: 05 Oct 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P33711 (UniProt , ExPASy)
Gene Symbol:	GH1
GeneID:	403795
KEGG:	cfa:403795
String:	9612.ENSCAFP00000018659
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	0.71 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only