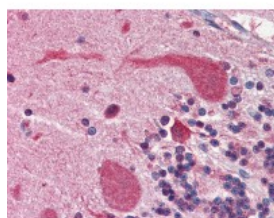




Heat Shock Protein 90 Antibody [4F10]

CATALOG NUMBER: 48-054



Human cerebellum tissue stained with Heat Shock Protein 90 (HSP90) Antibody at 5 ug/mL followed by biotinylated anti-mouse IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, IHC, WB
APPLICATIONS:	Heat Shock Protein 90 antibody can be used in ELISA starting at 1:000 - 1:1000, and immunohistochemistry starting at 20 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Recombinant human Hsp90 (1-732aa) purified from E. coli.
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Protein G Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, pH 7.4, 0.1% sodium azide
STORAGE CONDITIONS:	Heat Shock Protein 90 antibody should be stored long term (months) at -20 °C and short term (weeks) at 4 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	IgG2b,k
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	HSP90, HSP90A, HSPC1, HSPCA, Heat shock protein HSP 90-alpha, Heat shock 86 kDa, HSP 86, EL52, HSPN, LAP2, HSP86, Hsp89, Hsp90, HSP89A, HSP90N, HSPCAL1, HSPCAL4
ACCESSION NO.:	P07900
PROTEIN GI NO.:	92090606
OFFICIAL SYMBOL:	HSP90AA1

Background

FOR RESEARCH USE ONLY

December 13, 2016