

Anti-EIF2B5 Polyclonal Antibody

Cat: K106961P

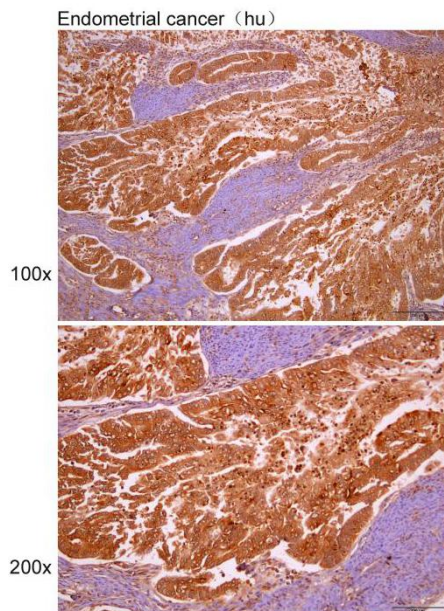
Summary:

- 【Product name】** : Anti-EIF2B5 antibody **【Source】** : Rabbit
【Isotype】 : IgG **【Species reactivity】** : Human
【Swiss Prot】 : Q13144 **【Gene ID】** : 8893
【Calculated】 : MW:80kDa **【Observed】** : MW:
【Purification】 : Octanoic acid-ammonium sulfate precipitation
【Tested applications】 : IHC
【Recommended dilution】 : IHC 1:25-100.
【IHC Positive sample】 : Human endometrial cancer
【Subcellular location】 : Cytoplasm
【Immunogen】 : Recombinant protein of human EIF2B5
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

This gene encodes one of five subunits of eukaryotic translation initiation factor 2B (EIF2B), a GTP exchange factor for eukaryotic initiation factor 2 and an essential regulator for protein synthesis. Mutations in this gene and the genes encoding other EIF2B subunits have been associated with leukoencephalopathy with vanishing white matter.

Verified picture



Immunohistochemistry of paraffin-embedded
Human endometrial cancer with EIF2B5
antibody diluted at 1:10