

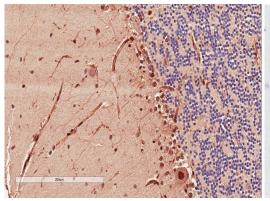


## Epilepsy

Since 2000, Everest Biotech has been designing a catalogue containing thousands of goat antibodies against a broad range of human, mouse and rat proteins of biomedical interest. Everest Biotech's commitment to quality and continuous improvement has been recognised with ISO 9001:2015 accreditation. Everest Biotech customers can be assured they will receive high quality products and excellent customer service.

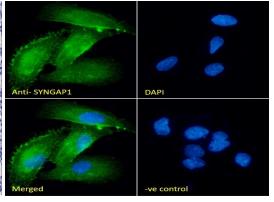
Epilepsy is a neurological disorder defined by seizures, resulting from the disruption of normal brain function. The seizures, unprovoked or reflex, are often recurrent; with recurrence risk at approximately 60% for both types. Epilepsy can be caused by brain trauma/ injury, structural lesions or genetics. There are several biomarkers involved, including TLR4 and syngap1, which can be utilized in the development of future treatment.

## Please view our epilepsy products below:



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EB10781 (2µg/ml) staining of paraffin embedded Human Cerebellum. EB10781 Negative Control showing staining of paraffin embedded Human Cerebellum.



EB11147 Immunofluorescence analysis of paraformaldehyde fixed Neuro-2a cells.

Antibodies for Epilepsy			
Everest code	Principal name	Applications Tested	Species reactivity
EB05433	Goat Anti-ARPC2 Antibody	Pep-ELISA, IF, IHC, WB	Human, Mouse, Rat, Dog, Cow
EB09984	Goat Anti-CLCN2 Antibody	Pep-ELISA, IHC	Human, Mouse, Rat
EB09983	Goat Anti-CLCN2 Antibody	Pep-ELISA, WB	Human, Mouse, Rat, Dog, Cow
EB07258	Goat Anti-Doublecortex / DCX Antibody	Pep-ELISA, IF, WB	Human; Mouse, Rat, Dog, Cat
EB10781	Goat Anti-Doublecortin / DCX (aa232-242) Antibody	Pep-ELISA, WB, IHC, IF	Human, Mouse, Rat, Dog, Pig, Cow
EB10782	Goat Anti-Doublecortin / DCX (aa69-81) Antibody	Pep-ELISA, IF, FC	Human, Cow
EB11313	Goat Anti-GRIN2A (aa211-224) Antibody	Pep-ELISA, IF	Human, Mouse, Rat, Dog
EB07221	Goat Anti-Hamartin / TSC1 (isoform 1) Antibody	Pep-ELISA, WB, IHC	Human, Mouse, Rat, Dog
EB09295	Goat Anti-LIMP2 / SCARB2 Antibody	Pep-ELISA, WB, IHC	Human, Mouse
EB07328	Goat Anti-Serotonin receptor 3A / HTR3A Antibody	Pep-ELISA, FC, IHC, ICC	Human
EB11147	Goat Anti-SYNGAP1 (aa1169-1183) Antibody	Pep-ELISA, WB, IHC, IF	Human, Mouse, Rat, Dog, Pig, Cow
EB09441	Goat Anti-TLR4 / CD284 Antibody	Pep-ELISA, IF, IHC, FC	Human, Mouse, Rat, Dog, Cow, Pig, Sheep

## https://everestbiotech.com/focusarea/epilepsy/