

Anti-BCHE Antibody (2F811)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2F811
Purification:	Affinity-chromatography

Applications

Western Blot	-Positive WB detected in: 293 whole cell lysate
Verified Activity:	-All lanes: BCHE antibody at 1:2000
	-Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
	-Predicted band size: 69 kDa
	-Observed band size: 90 kDa
Application:	ELISA, WB
Recommended	WB:1:500-1:5000.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: Human BCHE
Antigen Species:	Human
Gene ID:	590
Uniprot ID:	P06276
Synonyms:	butyrylcholinesterase;CHE2;E1;CHE1
Biology Area:	Neuroscience, Metabolism, Signal transduction

Research Background

Esterase with broad substrate specificity. Contributes to the inactivation of the neurotransmitter acetylcholine. Can degrade neurotoxic organophosphate esters.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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