



# BM88 rabbit pAb

Cat No.:ES6512

For research use only

## Overview

<b>Product Name</b>	BM88 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human CEND. AA range:11-60
<b>Specificity</b>	BM88 Polyclonal Antibody detects endogenous levels of BM88 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Cell cycle exit and neuronal differentiation protein 1
<b>Gene Name</b>	CEND1
<b>Cellular localization</b>	Membrane ; Single-pass type IV membrane protein .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	20kD
<b>Human Gene ID</b>	51286
<b>Human Swiss-Prot Number</b>	Q8N111
<b>Alternative Names</b>	CEND1; BM88; Cell cycle exit and neuronal differentiation protein 1; BM88 antigen
<b>Background</b>	The protein encoded by this gene is a neuron-specific protein. The similar protein in pig enhances neuroblastoma cell differentiation in vitro and may be involved in neuronal differentiation in vivo. Multiple pseudogenes have been reported for this gene. [provided by RefSeq, Jul 2008],

