

NOTCH3 (Cleaved-Val1662) rabbit pAb

Catalog No :	YC0203
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	NOTCH3
Fields :	>>Endocrine resistance;>>Notch signaling pathway;>>Apelin signaling pathway;>>Th1 and Th2 cell differentiation;>>Thyroid hormone signaling pathway;>>Human papillomavirus infection;>>Pathways in cancer;>>MicroRNAs in cancer;>>Breast cancer
Gene Name :	NOTCH3
Protein Name :	NOTCH3 (Cleaved-Val1662)
Human Gene Id :	4854
Human Swiss Prot No :	Q9UM47
Mouse Gene Id :	18131
Mouse Swiss Prot No :	Q61982
Rat Gene Id :	56761
Rat Swiss Prot No :	Q9R172
Immunogen :	Synthesized peptide derived from human NOTCH3 (Cleaved-Val1662)
Specificity :	This antibody detects endogenous levels of Human,Mouse,Rat NOTCH3 (Cleaved-Val1662, protein was cleaved amino acid sequence between 1661-1662)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG

Dilution :	<u>WB 1:1000-2000 ELISA 1:5000-20000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage Stability :	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
Observed Band :	<u>75 260kD</u>
Subcellular Location :	<u>Cell membrane ; Single-pass type I membrane protein.; [Notch 3 intracellular domain]: Nucleus. Following proteolytical processing NICD is translocated to the nucleus.</u>
Expression :	<u>Ubiquitously expressed in fetal and adult tissues.</u>

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