



# Cripto-3 rabbit pAb

Cat No.:ES8400

For research use only

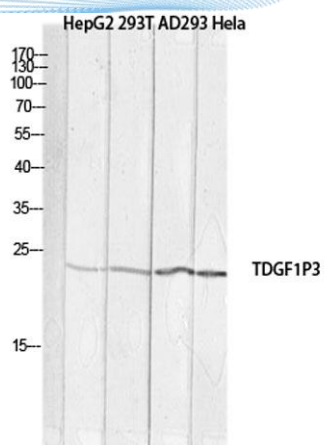
## Overview

<b>Product Name</b>	Cripto-3 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human TDGF1P3. AA range:1-50
<b>Specificity</b>	Cripto-3 Polyclonal Antibody detects endogenous levels of Cripto-3 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>	Putative teratocarcinoma-derived growth factor 3
<b>Gene Name</b>	TDGF1P3
<b>Cellular localization</b>	Cell membrane .
<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>	21kD
<b>Human Gene ID</b>	
<b>Human Swiss-Prot Number</b>	P51864
<b>Alternative Names</b>	TDGF1P3; CRIPTO3; TDGF2; TDGF3; Putative teratocarcinoma-derived growth factor 3; Cripto-3 growth factor; Epidermal growth factor-like cripto protein CR3; Teratocarcinoma-derived growth factor 1 pseudogene 3
<b>Background</b>	The TDGF3 locus has characteristics of a retrotransposon, including lack of introns and a poly(A) sequence. [provided by RefSeq, Jul 2008],





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Western blot analysis of HepG2 293T AD293 HeLa lysis using TDGF1P3 antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



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