



# CTXL Polyclonal Antibody

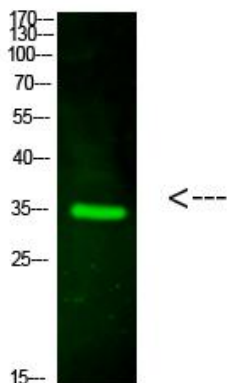
<b>Catalog No</b>	YP-Ab-10755
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	VSIG2 CTH CTXL UNQ2770/PRO7154
<b>Protein Name</b>	CTXL
<b>Immunogen</b>	Synthesized peptide derived from human CTXL. at AA range: 260-290
<b>Specificity</b>	This antibody detects endogenous levels of CTXL
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	V-set and immunoglobulin domain-containing protein 2 (Cortical thymocyte-like protein) (CT-like protein)
<b>Observed Band</b>	34kD
<b>Cell Pathway</b>	Membrane ; Single-pass type I membrane protein .
<b>Tissue Specificity</b>	Highly expressed in stomach, colon, prostate, trachea and thyroid glands and weakly in bladder and lung.
<b>Function</b>	similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,tissue specificity:Highly expressed in stomach, colon, prostate, trachea and thyroid glands and weakly in bladder and lung.,
<b>Background</b>	similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,tissue specificity:Highly expressed in stomach, colon, prostate, trachea and thyroid glands and weakly in bladder and lung.,
<b>matters needing attention</b>	Avoid repeated freezing and thawing!



**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



Western Blot analysis of hela cells using primary antibody diluted at 1:1000(4°C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800( diluted at 1:5000, 25°C, 1 hour)