

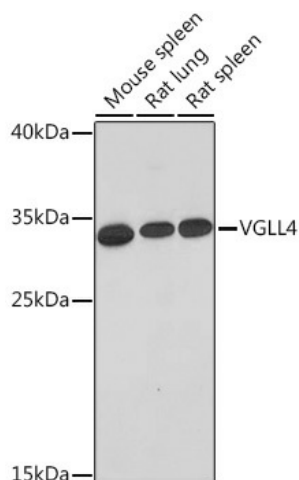
## Product datasheet for **TA383231S**

### Vgl4 (VGLL4) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	31kDa
Gene Name:	vestigial like family member 4
Database Link:	<a href="#">Q14135</a>
Background:	Predicted to enable transcription coactivator binding activity. Involved in negative regulation of Wnt signaling pathway; negative regulation of cell growth; and negative regulation of hippo signaling. Predicted to be located in nucleus.
Synonyms:	KIAA0121; VGL-4

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**Product images:**


Western blot analysis of various lysates using VGLL4 Rabbit pAb (TA383231S) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.