

## Product datasheet for **TA356054**

### Egln2 Rabbit Polyclonal Antibody

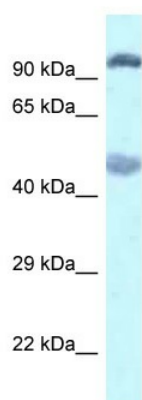
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 86%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	45kDa
Gene Name:	egl-9 family hypoxia-inducible factor 2
Database Link:	<a href="#">NP_001004083</a> <a href="#">Entrez Gene 112398 Human</a> <a href="#">Entrez Gene 308457 Rat</a> <a href="#">Q6AYU4</a>
Background:	HIF-prolyl hydroxylase 1; might be involved in might play a role in hypoxic preconditioning.
Synonyms:	DKFZp434E026; EIT6; HIF-PH1; HIFPH1; HPH-3; PHD1

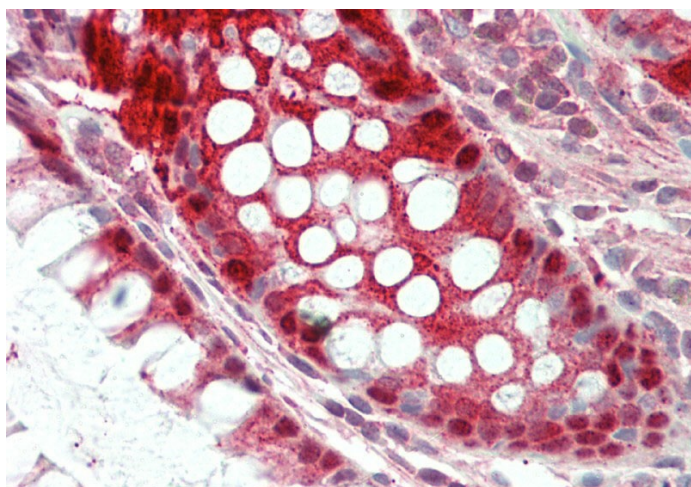


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## Product images:



WB Suggested Anti-Egln2 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Rat Muscle



Rabbit Anti-Egln2 antibody  
Catalog Number: ARP39776  
Formalin Fixed Paraffin Embedded Tissue:  
Human Colon  
Primary antibody Concentration: 1:100  
Secondary Antibody: Donkey anti-Rabbit-Cy3  
Secondary Antibody Concentration: 1:200  
Magnification: 20x  
Exposure Time: 0.5-2.0sec