

Product datasheet for **TA355699**

ILF1 (FOXK2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of HUMAN FOXK2
Specificity:	Expected reactivity: Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish Homology: Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; 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:	67kDa
Gene Name:	forkhead box K2
Database Link:	Entrez Gene 3607 Human Q01167-2
Background:	FOXK2 contains a fork head DNA binding domain. This protein can bind to the purine-rich motifs of the HIV long terminal repeat (LTR), and to the similar purine-rich motif in the interleukin 2 (IL2) promoter. It may be involved in the regulation of viral and cellular promoter elements.
Synonyms:	FOXK1; ILF; ILF-1; ILF1



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Product images:



Host: Rabbit
 Target Name: FOXK2
 Sample Tissue: MCF7 Cell Lysate
 Antibody Dilution: 1.0µg/ml

Host: Rabbit
 Target Name: FOXK2
 Sample Type: MCF7 Whole Cell lysates
 Antibody Dilution: 1.0ug/ml
 FOXK2 is supported by BioGPS gene expression data to be expressed in MCF7