

#### OriGene Technologies, Inc.

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# Product datasheet for TA384661

## LGALS14 Rabbit Monoclonal Antibody [Clone ID: R09-6C1]

#### **Product data:**

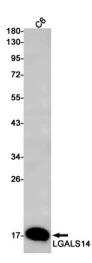
Clone Name:R09-6C1Applications:IF, WBRecommended DilutionWB: 1/1000 ICC/IF: 1/50Reactivity:RaReactivity:RabitBobitRobitIsotype:IgGClonality:MonoclonalMunogen:Asynthetic peptide of human LGALS14Formulation:SomM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSAPurification:Isotype:QingatedinAffinity PurifiedStorage:Sorie at 4°C short term. Aliquot and store at -20°C long term. Avoid fireeze/thaw cycles.Stability:Isota 4°C short term. Aliquot and store at -20°C long term. Avoid fireeze/thaw cycles.Predicted Protein SizeGiculated MW: 16 kDa; Observed MW: 16 kDaGene Name:Bielcin 14Natase Link:Size Det Acc OUTCED Bacental partial Partial Size	Product Type:	Primary Antibodies
Recommended DilutoinWB: 1/1000 ICC/IF: 1/50Reactivity:RatHost:RabbitIsotype:IgGClonality:MonoclonalImmunogen:A synthetic peptide of human LGALS14Formulation:50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSAConcentration:lot specificPurification:NoncolgatedStorage:Storaget 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.Stability:1 yearPredicted Protein Size:Galculated MW: 16 kDa; Observed MW: 16 kDaGene Name:QBTCE9	Clone Name:	R09-6C1
ICC/IF: 1/50Reactivity:RatHost:RabbitIsotype:IgGClonality:MonoclonalMonoclonalSynthetic peptide of human LGALS14Formulation:SomM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSAConcentration:Iot specificPurification:Affnity PurifiedKorage:Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.Stability:1yearPredicted Protein SizeGlacutad MW: 16 kDa; Observed MW: 16 kDaGene Name:QistCE9	Applications:	IF, WB
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Database Link: <u>Q8TCE9</u>	Predicted Protein Size:	Calculated MW: 16 kDa; Observed MW: 16 kDa
	Gene Name:	galectin 14
Packground: Swiss Brot Acc OSTCE0 Placental protein 12 like	Database Link:	<u>Q8TCE9</u>
background. Swiss-Frot Act.QorCE3.Fracental protein 13-like	Background:	Swiss-Prot Acc.Q8TCE9.Placental protein 13-like
Synonyms: CLC2; Galectin-14; MGC22235; PPL13	Synonyms:	CLC2; Galectin-14; MGC22235; PPL13



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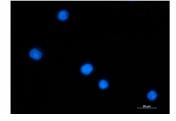


## **Product images:**



Western blot analysis of LGALS14 in C6 lysates using LGALS14 antibody.





Immunocytochemistry analysis of LGALS14 (green) in K562 using LGALS14 antibody,and DAPI(blue).

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