

**ARG63220**  
**anti-KLF16 / DRRF antibody**Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes KLF16 / DRRF
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat, Cow, Dog
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	KLF16 / DRRF
Species	Human
Immunogen	C-PAPSPAPSPAPAGL
Conjugation	Un-conjugated
Alternate Names	BTEB4; Krueppel-like factor 16; Transcription factor BTEB4; Basic transcription element-binding protein 4; BTE-binding protein 4; Novel Sp1-like zinc finger transcription factor 2; NSLP2; DRRF; Transcription factor NSLP2

### Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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Database links	<a href="#">GeneID: 83855 Human</a> <a href="#">Swiss-port # Q9BXX1 Human</a>
Gene Symbol	KLF16
Gene Full Name	Kruppel-like factor 16
Function	Transcription factor that binds GC and GT boxes and displaces Sp1 and Sp3 from these sequences. Modulates dopaminergic transmission in the brain (By similarity). [UniProt]
Research Area	Gene Regulation antibody
Calculated Mw	25 kDa

## Images

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ARG63220 anti-KLF16 / DRRF antibody WB image

Western Blot: Human Heart lysate (35 µg protein in RIPA buffer) stained with ARG63220 anti-KLF16 antibody at 0.3 µg/ml dilution.