

Datasheet for ABIN875482

anti-KLF5 antibody (pSer311) (AbBy Fluor® 647)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KLF5
Binding Specificity:	pSer311
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF5 antibody is conjugated to AbBy Fluor® 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic phosphopeptide derived from human KLF5 around the phosphorylation site of Ser311
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KLF5
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Target Details

Alternative Name:	KLF5 (KLF5 Products)
Background:	Synonyms: Kinesin 5B, Klf5, CKLF, Krueppel-like factor 5, Intestinal-enriched krueppel-like factor, Transcription factor BTEB2, Basic transcription element-binding protein 2, BTE-binding protein 2, Krueppel-like factor 5, KLF5, basic transcription element-binding protein 2,BTEB2, intestine enriched kr??ppel-like factor, IKLF, Kruppel like factor 5, KLF5_HUMAN. Background: Kinesin 5B, Klf5, CKLF, Krueppel-like factor 5, Intestinal-enriched krueppel-like factor, Transcription factor BTEB2, Basic transcription element-binding protein 2, BTE-binding protein 2, Krueppel-like factor 5, KLF5, basic transcription element-binding protein 2,BTEB2, intestine enriched kr??ppel-like factor, IKLF, Kruppel like factor 5.
Molecular Weight:	50kDa
Gene ID:	688

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months