

Datasheet for ABIN676784

anti-KLF5 antibody (pSer275) (Cy7)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KLF5
Binding Specificity:	pSer275
Reactivity:	Human, Mouse, Rat, Cow, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF5 antibody is conjugated to Cy7
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthesised phosphopeptide derived from human KLF5 around the phosphorylation site of Ser275
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	KLF5
Alternative Name:	KLF5 (KLF5 Products)

Target Details

Background: Optional[synonyms]: KLF5 (phospho Ser275), KLF5 (phospho S275), 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 krüppel-like factor, IKLF, Kruppel like factor 5?Transcription factor BTEB 2, Transcription factor BTEB2, KLF5_HUMAN.

Molecular Weight: 50kDa

Gene ID: 688

UniProt: [Q13887](#)

Application Details

Application Notes: IF(IHC-P)(1:100-500)
Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: 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