

Datasheet for ABIN5012540

anti-XAB2 antibody (AA 65-160) (AbBy Fluor® 750)



Overview

Fraget: XAB2 AA 65-160 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This XAB2 antibody is conjugated to AbBy Fluor® 750 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details MEH conjugated synthetic peptide derived from human XAB2/HCNP. Sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Overview	
Binding Specificity: AA 65-160 Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This XAB2 antibody is conjugated to AbBy Fluor® 750 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details mmunogen: KLH conjugated synthetic peptide derived from human XAB2/HCNP. sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Quantity:	100 μL
Reactivity: Human Host: Rabbit Clonality: Polyclonal Conjugate: This XAB2 antibody is conjugated to AbBy Fluor® 750 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details mmunogen: KLH conjugated synthetic peptide derived from human XAB2/HCNP. geographic periodic	Target:	XAB2
Host: Rabbit Polyclonal Conjugate: This XAB2 antibody is conjugated to AbBy Fluor® 750 Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details MILH conjugated synthetic peptide derived from human XAB2/HCNP. Sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Binding Specificity:	AA 65-160
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Application: Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) Product Details mmunogen: KLH conjugated synthetic peptide derived from human XAB2/HCNP. sotype: IgG Predicted Reactivity: Human, Mouse, Rat, Dog, Cow, Pig, Horse	Clonality:	Polyclonal
(Paraffin-embedded Sections) (IF (p)) Product Details mmunogen: KLH conjugated synthetic peptide derived from human XAB2/HCNP. sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Conjugate:	This XAB2 antibody is conjugated to AbBy Fluor® 750
Product Details Municipal Reservation of the Conjugated Synthetic Peptide derived from human XAB2/HCNP. IgG Predicted Reactivity: Human, Mouse, Rat, Dog, Cow, Pig, Horse	Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence
mmunogen: KLH conjugated synthetic peptide derived from human XAB2/HCNP. sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse		(Paraffin-embedded Sections) (IF (p))
sotype: IgG Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Product Details	
Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Pig,Horse	Immunogen:	KLH conjugated synthetic peptide derived from human XAB2/HCNP.
	lsotype:	IgG
Purification: Purified by Protein A.	Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse
	Purification:	Purified by Protein A.
Forget Details	Target Details	

Target Details

Target:	XAB2
Alternative Name:	XAB2 (XAB2 Products)
Background:	Synonyms: 0610041014Rik, adapter protein ATH 55, Adapter protein ATH-55, Ath55,

AV025587, Crn related protein kim1, crn-related protein kim1, DKFZp762C1015, HCNP, HCNP protein, HCRN, KIAA1177, NTC90, PP3898, Pre-mRNA-splicing factor SYF1, Protein HCNP, RNA splicing factor, SYF1, SYF1 homolog, SYF1 homolog, RNA splicing factor, SYF1_HUMAN, Xab2, XPA binding protein 2, XPA-binding protein 2.

Background: XAB2 protein (XPA binding protein 2) was first identified through its interaction with XPA, a key factor in nucleotide excision repair pathways. XAB2 therefore appears to be involved in transcription coupled DNA repair and transcription. Immunoprecipitation experiments have also demonstrated that a fraction of XAB2 interacts with the transcription coupled repair specific proteins CSA and CSB as well as with RNA polymerase II. Microinjection experiments with XAB2 resulted in the inhibition of both transcription coupled repair and transcription.

Gene ID:

56949

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