.-online.com antibodies

Datasheet for ABIN5007323 anti-NCOA2 antibody (AA 701-800) (Alexa Fluor 750)



Overview

| Quantity: | 100 μL | |
|----------------------|--|--|
| Target: | NCOA2 | |
| Binding Specificity: | AA 701-800 | |
| Reactivity: | Human | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This NCOA2 antibody is conjugated to Alexa Fluor 750 | |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human NCOA2/KAT13C |
|-----------------------|--|
| Isotype: | lgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

| Target: | NCOA2 | |
|-------------------|--|--|
| Alternative Name: | NCOA2 (NCOA2 Products) | |
| Background: | Synonyms: NCOA2, KAT13C, glucocorticoid receptor interacting protein 1, GRIP 1, GRIP1, | |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5007323 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

| | MED1, MGC138808, NCoA 2, nuclear receptor coactivator 2, Oncogene FGR, p160, SRC 2, src2, | |
|---------------------|--|--|
| | Steroid receptor coactivator 2, T 2, T2, Transcriptional intermediary factor 2. | |
| | Background: Steroid and thyroid hormones and retinoic acid regulate a complex array of gene | |
| | expression activity via intracellular receptor transcription factors belonging to the ligand | |
| | dependent nuclear receptor superfamily. Adding to the complexity of function of these | |
| | transcription factors are associated proteins known as coactivators and corepressors which, as | |
| | their names suggest, enhance or depress transcriptional activity of the nuclear receptor with | |
| | which they associate. One such coactivator is KAT13C / nuclear receptor coactivator 2 | |
| | (NCOA2), also termed Glucocorticoid receptor-interacting protein 1 (GRIP1). | |
| Gene ID: | 10499 | |
| Pathways: | Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid | |
| | Hormone Receptor Signaling, Nuclear Hormone Receptor Binding, Regulation of Lipid | |
| | Metabolism by PPARalpha, Regulation of Leukocyte Mediated Immunity, Positive Regulation of | |
| | Immune Effector Process, CXCR4-mediated Signaling Events, Thromboxane A2 Receptor | |
| | Signaling | |
| 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. | |
| | | |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN5007323 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

| 1.1 | (| 1: |
|-----|------|------|
| Н | land | ling |
| | | 3 |

Expiry Date:

12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN5007323 | 03/07/2024 | Copyright antibodies-online. All rights reserved.