

MED18 Antibody

Catalog No: #43341

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

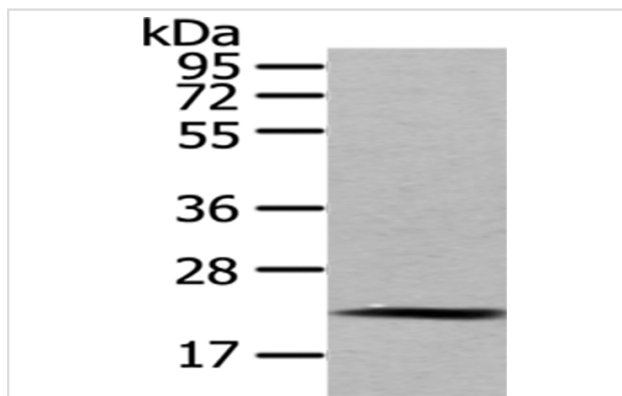
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|-----------------------|---|
| Product Name | MED18 Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | WB IHC |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total MED18 protein. |
| Immunogen Type | protein |
| Immunogen Description | Full length fusion protein of human MED18 |
| Target Name | MED18 |
| Other Names | p28b |
| Accession No. | Swiss-Prot#: Q9BUE0Gene ID: 54797 |
| Uniprot | Q9BUE0 |
| GeneID | 54797; |
| Calculated MW | 24kd |
| Concentration | 1.7mg/ml |
| Formulation | Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol. |
| Storage | Store at -20°C |

Application Details

Western blotting: 1:200-1:1000

Immunohistochemistry: 1:25-1:100

Images



Gel: 8%SDS-PAGE

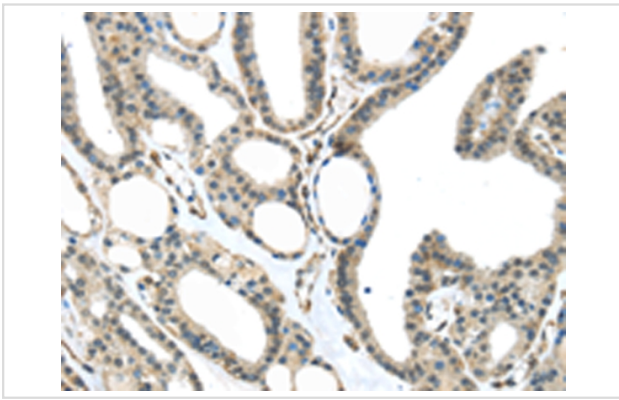
Lysate: 40 µg

Lane: Jurkat cell

Primary antibody: 1/400 dilution

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 5 minutes



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #43341 at dilution 1/30,

Background

MED18 is a component of the Mediator complex, which is a coactivator for DNA-binding factors that activate transcription via RNA polymerase II (Sato et al., 2003 [PubMed 12584197]).

Note: This product is for in vitro research use only