For Research Use Only

SOX15 Polyclonal antibody

Catalog Number:16725-1-AP

1 Publications



Basic Information

16725-1-AP Size: 600 μ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10173

Catalog Number:

GenBank Accession Number: BC000985 GeneID (NCBI): 6665 UNIPROT ID: 060248 Full Name: SRY (sex determining region Y)-box 15 Calculated MW: 25 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500 IF-P 1:50-1:500

Positive Controls:

IHC : mouse embryo tissue, IF-P : mouse embryo tissue,

Applications

Cited Applications: IF Species Specificity: human, mouse Cited Species:

Tested Applications:

IHC, IF-P, ELISA

human, pig

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Min Chen	36323261	Cell Rep	IF

Storage

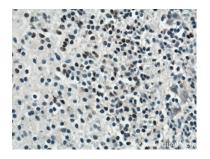
Storage:

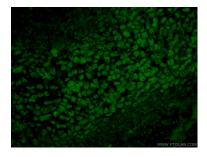
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded mouse embryo tissue slide using 16725-1-AP (SOX15 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). Immunofluorescent analysis of (4% PFA) fixed mouse embryo tissue using 16725-1-AP (SOX15 antibody) at dilution of 1:100 and Alexa Fluor 488conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).