

Anti-HRP [p6/38/20]

Catalogue number: 151400

Sub-type:

Images:

Contributor

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Institute: University of Oxford

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HRP [p6/38/20]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: Horseradish Peroxidase belongs to a group of peroxidases called ferroporphyrins. It is a non-cytotoxic tracer that is frequently used in immunohistochemistry to label antigens and their antibodies.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: Not Known

Reactivity: Horseradish (*Amoracia rusticana*)

Selectivity:

Host: Mouse

Immunogen: Horseradish peroxidase

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Horseradish Peroxidase

Target alternate names:

Target background: Horseradish Peroxidase belongs to a group of peroxidases called ferroporphyrins. It is a non-cytotoxic tracer that is frequently used in immunohistochemistry to label antigens and their antibodies.

Molecular weight:

Ic50:

Applications

Application: IHC

Application notes:

Handling

Format: Liquid

Concentration: 0.9-1.1mg/ml

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer: RPMI 1640 + 10% FCS + penicillin (100U/ml) + streptomycin (100mg/l) + glutamine (2mM) + HAT

Storage conditions: -15° C to -25° C

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Vitamin D Receptor Expression in Plasmablastic Lymphoma and Myeloma Cells Confers Susceptibility to Vitamin D. ; Gascoyne et al. 2016. Endocrinology. :en20161802. PMID: 28001444. ; Wong et al. 2016. Oncotarget. 7(33):52940-52956. PMID: 27224915. ; Raman et al. 2014. Mol Cell Biol. 34(24):4474-84. PMID: 25288641. ; mTOR signaling regulates nucleolar targeting of the SUMO-specific isopeptidase SENP3. ; Finkbeiner et al. 2011. EMBO J. 30(6):1067-78. PMID: 21326211. ; The SUMO system controls nucleolar partitioning of a novel mammalian ribosome biogenesis complex. ; Gimenez et al. 2010. Proteomics. 10(15):2812-21. PMID: 20533335. ; Proteomic analysis of low- to high-grade astrocytomas reveals an alteration of the expression level of raf kinase inhibitor protein and nucleophosmin. ; Cordell et al. 1999. Blood. 93(2):632-42. PMID: 9885226. ; Detection of normal and chimeric nucleophosmin in human cells.

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