Anti-HIF1A [Ha111a]

Catalogue number: 151198
Tool type:

Contributor

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Institute: University of Oxford
Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-HIF1A [Ha111a]

Alternate name:

Class: Monoclonal
Conjugate: Unconjugated
Description: Induction of the Hif regulated genes, as a consequence of the microenvironment or genetic changes, is known to have an important role in the growth of experimental tumours. HIF1A has been observed in varying subsets of tumour cells from various solid tumours.
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype: IgG2a
Reactivity: Human
Selectivity:
Host: Mouse
Immunogen: GST-human HIF1A amino acids 329-530 fusion protein
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls:
Bacterial resistance:
Selectable markers:
Additional notes:

Patient details

Cancer subtype:
Cancer stage/grade:
Biopsy site:
Patient ethnicity:
Treatment history:

Engraftment details

Mice passaged?:
Engraftment site:
Sample type:
Host strain:
Histology:
Genetic data:

Target details

Target: Hypoxia-inducible factor 1, alpha subunit (HIF1A)
Target alternate names:
Target background: Induction of the Hif regulated genes, as a consequence of the microenvironment or genetic changes, is known to have an important role in the growth of experimental tumours. HIF1A has been observed in varying subsets of tumour cells from various solid tumours.
Molecular weight:
Ic50:

Applications

Application: ELISA ; IHC ; WB
Application notes:

Handling

Format: Liquid
Concentration: 1 mg/ml
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer: PBS with 0.02% azide
Storage conditions: -15° C to -25° C
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: