Anti-MUC5B [EU-MUC5Ba]

Catalogue number: 151702

Sub-type: Images:

Contributor

Inventor: Dallas Swallow

Institute: University College London (UCL)

Images:

Tool details

*FOR RESEARCH USE ONLY

Alternate name: AKA: EU-MUC5Ba - [6F1-E4]

Class: Monoclonal

Conjugate: Unconjugated

Description: This antibody can be used to detect respiratory and salivary mucins in clinical and

experimental material.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Isotype: IgG1 kappa Reactivity: Human

Selectivity: Host: Mouse

Immunogen: KLH conjugated peptide RNREQVGKF in 4 of the cysteine domains of the tandem

repeat region was used to immunise Balb/c female mice.

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: MUC5B (Non glycosylated domain of mucin MUC5B/salivary mucin MG1)

Target alternate names:

Target background: This antibody can be used to detect respiratory and salivary mucins in clinical and experimental material.

Molecular weight:

Ic50:

Applications

Cancer Tools.org Application: ELISA; IHC; ELISA; IHC; WB

Application notes:

Handling

Format: Liquid

Concentration: 1mg/ml Passage number: Growth medium: **Temperature:** Atmosphere:

Storage medium:

Volume:

Storage buffer: Cell were grown in IMDM medium containing hypoxanthine, aminopterin, thymidine,

20% FCS and 10% Domadrive.

Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

Related tools

Related tools: Anti-MUC5B [EU-MUC5Bb]

References

References: Green et al. 1988. Subcell Biochem. 12:119-53. PMID: 3043765. ; Expression of the

ABH, Lewis, and related antigens on the glycoproteins of the human jejunal brush border.

