

## Anti-HA Tag [16.43] Bulk Size Ab00828-23.0-BT

Developed in partnership with Ximbio (www.ximbio.com).

This chimeric rabbit antibody was made using the variable domain sequences of the original Rat IgG2a format, for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Rabbit IgG, Kappa

Clone Number: 16.43

Alternative Name(s) of Target: hemagglutinin tag; Human influenza hemagglutinin tag

**UniProt Accession Number of Target Protein:** Published Application(s): IP, WB, ELISA, FC, IF, IHC Published Species Reactivity: Virus (Influenza)

**Immunogen:** HA tag is derived from the HA-molecule corresponding to amino acids 98-106 (YPYDVPDYA).

**Specificity:** 16.43 reacts specifically with C-terminal HA-tag.

Application Notes: HA-tag has been used extensively as a general epitope tag in expression vectors, which can be recognised by 16.43 for detection, isolation and purification of recombinant proteins that have been engineered to express the HA-tag. 16.43 has been used to stain for receptor expression in NK cells (Aust 2009).

Antibody First Published in: Aust et al. The Expression and Function of the NKRP1 Receptor Family in C57BL/6 Mice The Journal of Immunology, 2009, 183: 106 -116 PMID:19535641

Note on publication: Describes the use of NKRP1-specific monoclonal antibodies to provide insights into the expression and function of NKRP1 receptor family.

## **Product Form**

**Size:** 1 mg Purified antibody in bulk size. **Purification:** Protein A affinity purified

Supplied In: PBS only.

**Storage Recommendation:** Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommed this antibody be handled under sterile conditions. For longer

storage, aliquot and store at -20°C.

**Concentration:** 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic