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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-CD155 [scFv1] Bulk Size Ab03902-23.0-BT

Isotype and Format: Rabbit IgG, Kappa

Clone Number: scFv1

Alternative Name(s) of Target: PVR; PVS; NECL-5; Poliovirus receptor; Nectin-like protein 5

UniProt Accession Number of Target Protein: P15151

Published Application(s): IP, FC

Published Species Reactivity: Human

Immunogen: The original antibody was isolated from an scFv phage display library generated by immunizing two BALB/c mice intradermally with paraformaldehyde fixed HT1080 cells (human fibrosarcoma cell line).

Specificity: This antibody binds human CD155 also called the poliovirus receptor (PVR). This protein mediates NK cell adhesion and triggers NK cell function. It also binds two NK cell receptors CD96 and CD226. CD155 is gaining more interest as a therapeutic target in the field of tumor immunology due to its prominent endogenous and immune functions.

Application Notes: The ability of this antibody to bind HT1080, PC3, KHOS and Chang liver cells was determined using flow cytometry. This antibody was also capable of immunoprecipitating a 70 kDa protein from HT1080 cell extract (US20090215175).

Antibody First Published in: [PMID:](#)

Note on publication:

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 recommended 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 procedures for humans or animals.