

Datasheet for ABIN2478581

anti-CD151 antibody[Go to Product page](#)**1** Image**2** Publications

Overview

Quantity:	0.1 mg
Target:	CD151
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD151 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Clone:	11G5a
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	CD151
Alternative Name:	CD151 (CD151 Products)
Gene ID:	977

Target Details

UniProt: [P48509](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

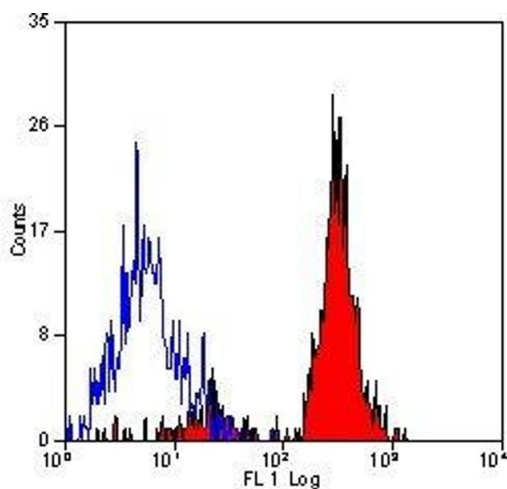
Concentration: 1.0 mg/mL

Publications

Product cited in: Kwon, Park, Choi, Oh, Kim, Park, Cho, Kwon, Nam, Im, Shin, Choi: "Clinical significance of CD151 overexpression in subtypes of invasive breast cancer." in: **British journal of cancer**, Vol. 106, Issue 5, pp. 923-30, (2012) ([PubMed](#)).

Karamatic Crew, Burton, Kagan, Green, Levene, Flinter, Brady, Daniels, Anstee: "CD151, the first member of the tetraspanin (TM4) superfamily detected on erythrocytes, is essential for the correct assembly of human basement membranes in kidney and skin." in: **Blood**, Vol. 104, Issue 8, pp. 2217-23, (2004) ([PubMed](#)).

Images



Flow Cytometry

Image 1.