

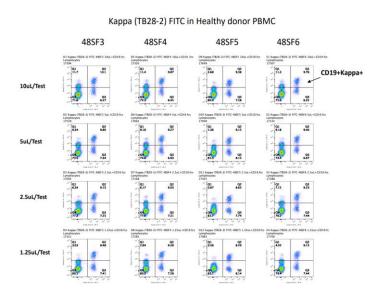




Kappa and Lambda light chain

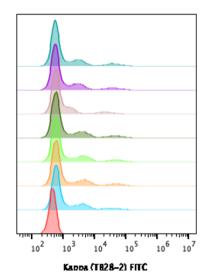
in the diagnosis of B cell lymphoproliferative disorders

Data CAPRICO Biotechnologies Inc.

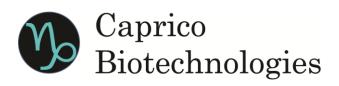


Anti-kappa light Chain:

Clone: **TB28-2** specifically recognizes both soluble and surface expressing kappa light chains of human immunoglobulins. Immunoglobulins bearing **kappa light chains** are present on approximately **60%** of normal B lymphocytes and all lgk+ leukemic cells. **In serum**, anti-kappa reacts with immunoglobulins bearing kappa light chains as well as free kappa light chains.



Sample Name	Freq. of Parent	HTC-H+: Medica: Comp-FL1-H
B10 Kappa (TB28-2) FITC 48SF6 20uL fcs	58.8	4280
B9 Kappa (TB28-2) FITC 48\$F6.fcs	58.1	4198
C7 Kappa (TB28-2) FITC 48\$F5.fcs	59.0	5465
C6 Kappa (TB28-2) FITC 48\$F4.fcs	58.1	5309
C5 Kappa (TB28-2) FITC 48\$F3.fcs	59.6	5554
C4 Kappa (TB28-2) FITC 48\$F2.fcs	59.1	5885
C3 Kappa (TB28-2) FITC 48\$F1.fcs	59.4	5191
C10 FMO PBMC 017-053 .fcs	59.6	1640





BENEFITS! CBI Kappa and Lambda light chain:

BENEFITS:	Monoclonal
No-specificity	Less susceptible
Binding	Single Epitope

- ✓ Monoclonal antibodies are more specific and exhibit lower background staining.
- ✓ Highly stable in serial titration assessing and less variation in lots-to-lots products.
- ✓ Our specialists can guide you

All conjugations available!

APC	FITC	PE-CF594	iFluor™ 700	iFluor™ 488	PE- Cyanine7	APC- Cyanine7	APC-iFluor™ 700
Biotin	PE	PerCP	mFluor™ 450	iFluor™ 647	Purified	PE- Cyanine5	PerCP-Cyanine5.5

Free samples, 100tests, 200 tests

RUO & ASR available!

References

- 1. Stetler-Stevenson M et al. 2001, Semin Hematol. 38:111-123.
- 2. Weinberg DS et al 1984. Blood. 63:1080-1087.
- 3. Picker LJ et al 1987. Am J Pathol. 1987;128:181-201.
- 4. Foon KA et al 1986. Blood. 68:1-31.
- 5. Smith BR et al 1984. N Engl J Med. 311:1476-1481.
- 6. Oertel J et al 1991. Clin Lab Haematol. 13:33-40.
- 7. Kuritani T et al 1982. J. Exp. Med. 155: 839-851.









Caprico Biotechnologies is committed to 100% customer satisfaction.

For more information

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