



COSMO BIO Co., LTD.

Inspiration for Life Science

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. FKA-523

Urso Deoxy Cholic acid-24-HRP

Product type

Form

Liquid

Volume

1 ml (1000 TEST)

Concentration

Application notes

ELISA

Recommended use

Recommended dilutions

ELISA : 50 µl/Well use

Storage

Optimal dilutions/concentrations should be determined by the end user.

Maintain at 4°C-8°C in undiluted aliquots. Avoid freeze/thaw cycles

References

* The Cross reactivities of anti Urso Deoxy Cholic acid-24-BSA (FKA-524E) by ELISA with Urso Deoxy Cholic acid-24-HRP (FKA-523)

O.D. (492nm/600nm) of B₀ : about 1.0

USCA dose of B₀/2 : 200 pM/well

Steroid

Cross Reaction

UDCA(Urso Deoxy Cholic acid)	100%
Tauro UDCA	146%
Glyco UDCA	111%
Cheno deoxy Cholic Acid(CDCA)	0.11%
Tauro CDCA	0.15%
Glyco CDCA	0.14%
Deoxy cholic acid(DCA)	0.05%
Tauro DCA	0.03%
Litho Ccholic Acid(LCA)	0.12%
Tauro LCA	0.16%
Glyco LCA	0.05%
Cholic Acid (CA)	<0.01%
Tauro CA	<0.01%
Glyco CA	<0.01%
HyoDeoxy CholicAcid	<0.01%

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