

Datasheet for ABIN958650

anti-CES2 antibody (Biotin)



Overview	
Quantity:	1 mL
Target:	CES2
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CES2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	Porcine liver Esterase
	Type of Immunogen: Purified protein
Specificity:	Porcine CES2 / Esterase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography
Target Details	
Target:	CES2

Target Details

Alternative Name:	CES2 / Esterase (CES2 Products)
Background:	Name/Gene ID: CES2
	Synonyms: CES2, Carboxylesterase 2, CE-2, CES2A1, Cocaine esterase, Esterase, ICE, HCE-2, PCE-2
Gene ID:	8824
UniProt:	000748

Application Details

Application Notes:

Usage: This product is intended for use in precipitating and non-precipitating antibody-binding
assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical

techniques). The applications listed have been tested for the unconjugated form of this product.

Other forms have not been tested.

Approved: ELISA, IF, IHC, WB

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C
	Short term: +4°C. Avoid repeat freeze-thaw cycles.