



Rabbit Anti-Human Dopamine D2-3 Receptor (c-terminus) polyclonal antibody (CABT-ZB1137)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	No neutralisation has been attempted.
Target	D2/3DR
Immunogen	Carboxy terminus peptide of Human Dopamine D2-3 Receptor
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	ELISA Recommended Dilutions: ELISA: 1:400 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Liquid
Concentration	Lot specific
Size	1 mL
Buffer	Non-sterile serum.

Preservative	None
Storage	At -20°C stable for 6-12 months. In liquid form repeated freezethaw should be avoided, and prolonged storage at 4°C should be with azide.
Ship	Wet ice

BACKGROUND

Introduction	The D3 dopamine receptor is activated by the catecholamine dopamine and is a member of the rhodopsin-like 7-transmembrane superfamily of receptors. D3 receptors belong to the D2-like dopamine receptor subfamily, which consists of the D2, D3 and D4 receptors.
Keywords	Dopamine D2/3 receptor; DRD2/3