



Rabbit Anti-DRIP1 antibody

SL9618R

Product Name:	DRIP1
Chinese Name:	多巴胺受体相互作用蛋白1抗体
Alias:	CN028_HUMAN; Dopamine receptor interacting protein 1; Dopamine receptor-interacting protein 1; DRIP 1; DRIP1; Uncharacterized protein C14orf28; C14orf28.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,Horse,Rabbit,Sheep,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	36kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human DRIP1/C14orf28:31-130/310
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	1.C14ORF28, GNB2L1, MLLT3, DRD2 and DARPP-32 are important in the pathogenesis of schizophrenia and bipolar disorder; 2. these two disorders share common disease-related mechanisms linked to dopamine signalling; 3. the expression of these genes is closely correlated; and 4. DRD2 provides the initial trigger in the pathogenesis of these disorders.

SWISS:
Q9ULK4

Gene ID:
9439

Database links:

[Entrez Gene: 9439](#)Human

[Entrez Gene: 70208](#)Mouse

[Ovim: 605042](#)Human

[SwissProt: Q9ULK4](#)Human

[SwissProt: Q80YQ2](#)Mouse

[SwissProt: Q9CXY8](#)Mouse

[Unigene: 29679](#)Human

[Unigene: 28020](#)Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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