

NDRG2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP05828
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from NDRG2 . at AA range: 10-90
Mol wt	40798
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	IHC-p, WB, ELISA
Concentration	1 mg/ml
Full name	NDRG2 Antibody
Synonyms	NDRG2; KIAA1248; SYLD; Protein NDRG2; N-myc downstream-regulated gene 2 protein; Protein Syld709613

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

NDRG2 (NDRG family member 2) is a member of the N-myc downregulated gene family which belongs to the alpha/beta hydrolase superfamily. The protein encoded by NDRG2 is a cytoplasmic protein that may play a role in neurite outgrowth. NDRG2 may be involved in glioblastoma carcinogenesis. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

Recommended Dilution

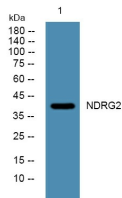
WB: 1: 500 - 2000

ELISA: 1: 40000

IHC: 1: 100 - 1: 300

Not yet tested in other applications.

Images



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

Storage

-20°C for one year