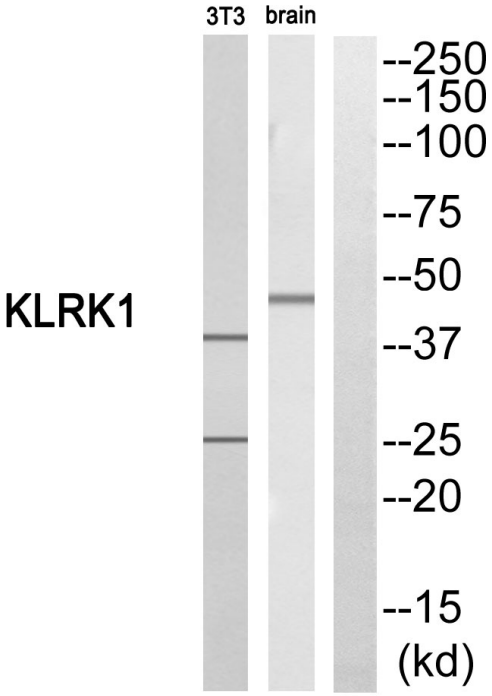
KLRK1 Antibody

E111-213118C

Swiss-Prot No.:	P26718
Other Names:	NKG2-D type II integral membrane protein; NKG2-D-activating NK receptor; NK cell receptor D; Killer cell lectin-like receptor subfamily K member 1; CD314; KLRK1; D12S2489E, NKG2D
Storage/Stability:	Store at -20℃/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human KLRK1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity:	KLRK1 antibody detects endogenous levels of total KLRK1 protein.
Reactivity:	Human (Identities = 100%, Positives = 100%)
Applications:	WB: 1:500~1:1000 ELISA: 1:10000

References:	Houchins J.P., J. Exp. Med. 173:1017-1020(1991). Glienke J., Immunogenetics 48:163-173(1998). Kothapalli R., Submitted (DEC-2001) to the EMBL/GenBank/DDBJ databases.
	
	Western blot analysis of extracts from NIH/3T3 cells and rat brain cells, using KLRK1 antibody.
Research Area:	Autophagy antibody Cancer Cardiovascular Cell Biology Epigenetics & Nuclear Signaling Developmental Biologys Immunology Drug Discovery Products Metabolism Neuroscience Signal Transduction Stem Cells